



March 24, 2006

ConocoPhillips Company  
76 Broadway  
Sacramento, CA 95818

ATTN: MR. THOMAS H. KOSEL

SITE: 76 STATION 4935  
2200 MENDOCINO AVENUE  
SANTA ROSA, CALIFORNIA

RE: QUARTERLY MONITORING REPORT  
JANUARY THROUGH MARCH 2006

Dear Mr. Kosel:

Please find enclosed our Quarterly Monitoring Report for 76 Station 4935, located at 2200 Mendocino Avenue, Santa Rosa, California. If you have any questions regarding this report, please call us at (949) 753-0101.

Sincerely,

TRC

A handwritten signature in black ink, appearing to read "Anju Farfan".

Anju Farfan  
QMS Operations Manager

CC: Mr. Jan Wagoner, Delta Environmental Consultants, Inc. (4 copies)

Enclosures  
20-0400/4935R10.QMS





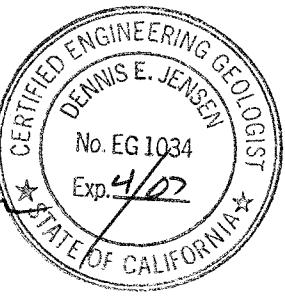
**QUARTERLY MONITORING REPORT  
JANUARY THROUGH MARCH 2006**

76 STATION 4935  
2200 Mendocino Avenue  
Santa Rosa, California

Prepared For:

Mr. Thomas H. Kosel  
CONOCOPHILLIPS COMPANY  
76 Broadway  
Sacramento, California 95818

By:



The circular seal contains the following text:  
CERTIFIED ENGINEERING GEOLOGIST  
DENNIS E. JENSEN  
No. EG 1034  
Exp. 4/07  
★ STATE OF CALIFORNIA ★

Senior Project Geologist, Irvine Operations  
March 22, 2006



## LIST OF ATTACHMENTS

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Statements	Purge Water Disposal Limitations

**Summary of Gauging and Sampling Activities**  
**January 2006 through March 2006**  
**76 Station 4935**  
**2200 Mendocino Avenue**  
**Santa Rosa, CA**

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Project Coordinator: **Thomas Kosel**  
Telephone: **916-558-7666**      Water Sampling Contractor: **TRC**  
Compiled by: **Daniel Lee**

Date(s) of Gauging/Sampling Event: **02/16/06**

**Sample Points**

Groundwater wells: **6** onsite, **16** offsite      Wells gauged: **22**      Wells sampled: **22**  
Purging method: **Diaphragm/sub/bailer**  
Purge water disposal: **Onyx/Rodeo Unit 100**  
Other Sample Points: **2**      Type: **STREAM**

**Liquid Phase Hydrocarbons (LPH)**

Wells with LPH: **0**      Maximum thickness (feet): **n/a**  
LPH removal frequency: **n/a**      Method: **n/a**  
Treatment or disposal of water/LPH: **n/a**

**Hydrogeologic Parameters**

Depth to groundwater (below TOC):      Minimum: **3.35 feet**      Maximum: **15.38 feet**  
Average groundwater elevation (relative to available local datum): **149.31 feet**  
Average change in groundwater elevation since previous event: **0.73 feet**  
Interpreted groundwater gradient and flow direction:

Current event: **\*see notes**  
Previous event: **\*\*see notes below (11/09/05)**

**Selected Laboratory Results**

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Wells with detected **Benzene**: **2**      Wells above MCL (1.0 µg/l): **2**  
Maximum reported benzene concentration: **44 µg/l (MW-8SR)**

Wells with **TPPH 8260B**      **13**      Maximum: **1,400 µg/l (MW-10S)**  
Wells with **MTBE**      **17**      Maximum: **410 µg/l (MW-8SR)**

**Notes:**

\*Groundwater gradient 0.02 ft/ft southwest (shallow wells); 0.02 ft/ft south (deep wells). \*\*Previous groundwater gradient 0.013 ft/ft southwest (shallow wells); 0.003 ft/ft west (deep wells).  
STREAM-DOWN=Inaccessible, STREAM-UP=Inaccessible,

# TABLES

## TABLE KEY

### STANDARD ABBREVIATIONS

--	= not analyzed, measured, or collected
LPH	= liquid-phase hydrocarbons
Trace	= less than 0.01 foot of LPH in well
$\mu\text{g/l}$	= micrograms per liter (approx. equivalent to parts per billion, ppb)
mg/l	= milligrams per liter (approx. equivalent to parts per million, ppm)
ND<	= not detected at or above laboratory detection limit
TOC	= top of casing (surveyed reference elevation)

### ANALYTES

BTEX	= benzene, toluene, ethylbenzene, and (total) xylenes
DIPE	= di-isopropyl ether
ETBE	= ethyl tertiary butyl ether
MTBE	= methyl tertiary butyl ether
PCB	= polychlorinated biphenyls
PCE	= tetrachloroethene
TBA	= tertiary butyl alcohol
TCA	= trichloroethane
TCE	= trichloroethene
TPH-G	= total petroleum hydrocarbons with gasoline distinction
TPH-D	= total petroleum hydrocarbons with diesel distinction
TPPH	= total purgeable petroleum hydrocarbons
TRPH	= total recoverable petroleum hydrocarbons
TAME	= tertiary amyl methyl ether
1,1-DCA	= 1,1-dichloroethane
1,2-DCA	= 1,2-dichloroethane (same as EDC, ethylene dichloride)
1,1-DCE	= 1,1-dichloroethene
1,2-DCE	= 1,2-dichloroethene (cis- and trans-)

### NOTES

1. Elevations are in feet above mean sea level. Depths are in feet below surveyed top-of-casing.
2. Groundwater elevations for wells with LPH are calculated as: Surface Elevation – Measured Depth to Water + (D<sub>p</sub> x LPH Thickness), where D<sub>p</sub> is the density of the LPH, if known. A value of 0.75 is used for gasoline and when the density is not known. A value of 0.83 is used for diesel.
3. Wells with LPH are generally not sampled for laboratory analysis (see General Field Procedures).
4. Comments shown on tables are general. Additional explanations may be included in field notes and laboratory reports, both of which are included as part of this report.
5. A "J" flag indicates that a reported analytical result is an estimated concentration value between the method detection limit (MDL) and the practical quantification limit (PQL) specified by the laboratory.
6. Other laboratory flags (qualifiers) may have been reported. See the official laboratory report (attached) for a complete list of laboratory flags.
7. Concentration graphs based on tables (presented following Figures) show non-detect results prior to the Second Quarter 2000 plotted at fixed values for graphical display. Non-detect results reported since that time are plotted at reporting limits stated in the official laboratory report.
8. Groundwater vs. Time graphs may be corrected for apparent level changes due to resurvey.

### REFERENCE

TRC began groundwater monitoring and sampling for 76 Station 4935 in October 2003. Historical data compiled prior to that time were provided by Gettler-Ryan Inc.

**Contents of Tables**  
**Site: 76 Station 493**

Site: 76 Station 4935

## **Contents of Tables**

### **Site: 76 Station 4935**

Table 2e	Weil/ Date	Trichloro- ethene (TCE)	Trichloro- fluoro- methane	1,2,3- Trichloro- propane	1,2,4- Trimethyl- benzene	1,3,5- Trimethyl- benzene	Vinyl- acetate	Vinyl- chloride	Hexa- chloro- butadiene
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**Table 1**  
**CURRENT FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**February 16, 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
MW-1 2/16/06	157.57	4.68	0.00	152.89	-0.20	--	56	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	1.0
MW-2 2/16/06	157.63	4.95	0.00	152.68	0.21	--	94	1.7	ND<0.50	ND<0.50	ND<1.0	--	--	6.6
MW-3 2/16/06	158.18	4.25	0.00	153.93	-0.28	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
MW-4 2/16/06	157.65	3.35	0.00	154.30	0.26	--	ND<50	ND<0.50	0.81	ND<0.50	1.0	--	--	0.54
MW-5 2/16/06	157.54	5.95	0.00	151.59	-1.98	--	57	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	3.2
MW-5D 2/16/06	157.50	15.38	0.00	142.12	3.75	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
MW-6D 2/16/06	156.23	7.05	0.00	149.18	4.08	--	74	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	29
MW-6S 2/16/06	156.51	4.15	0.00	152.36	0.70	--	58	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	5.2
MW-7D 2/16/06	156.97	8.93	0.00	148.04	2.69	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	2.4
MW-7S 2/16/06	156.68	5.52	0.00	151.16	0.00	--	66	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	2.4
MW-8DR 2/16/06	158.14	12.21	0.00	145.93	0.23	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	1.1
MW-8SR 2/16/06	157.86	5.32	0.00	152.54	-0.50	--	660	44	46	23	53	--	--	410
MW-9S 2/16/06	(Screen Interval in feet: 5-20)													
	(Screen Interval in feet: 5-20)													

**Table 1**  
**CURRENT FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**February 16, 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene	Toluene	Ethy-l-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
MW-9S	continued													
2/16/06	156.99	4.23	0.00	152.76	0.30	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
<b>MW-10S</b>														
2/16/06	154.30	6.83	0.00	147.47	0.41	2200	1400	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	1.5
<b>MW-11D</b>														
2/16/06	154.02	8.50	0.00	145.52	2.24	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
<b>MW-11S</b>														
2/16/06	153.97	6.90	0.00	147.07	-0.20	90	360	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	0.58
<b>MW-12S</b>														
2/16/06	153.76	5.43	0.00	148.33	0.68	1300	590	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	3.2
<b>MW-13</b>														
2/16/06	154.76	5.01	0.00	149.75	--	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	1.2
<b>MW-14D</b>														
2/16/06	154.89	11.79	0.00	143.10	--	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	0.57
<b>MW-14S</b>														
2/16/06	154.90	6.73	0.00	148.17	--	220	640	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	120
<b>MW-15</b>														
2/16/06	153.40	4.98	0.00	148.42	--	610	330	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	5.6
<b>MW-16</b>														
2/16/06	152.13	4.61	0.00	147.52	--	ND<50	170	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
<b>STREAM-DOWN</b>														
2/16/06	--	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
<b>STREAM-UP</b>														Inaccessible
2/16/06	--	--	--	--	--	--	--	--	--	--	--	--	--	

**Table 1 a**  
**ADDITIONAL CURRENT ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane	n-Butyl-benzene
(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-1</b> 2/16/06	ND>200	ND<10	ND>250	--	--	0.65	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-2</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-3</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-4</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-5</b> 2/16/06	ND>200	18	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-5D</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-6D</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-6S</b> 2/16/06	ND>200	12	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-7D</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-7S</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-8DR</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--
<b>MW-8SR</b> 2/16/06	ND>200	1000	ND>250	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--

**Table 1 a**  
**ADDITIONAL CURRENT ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane	n-Butyl-benzene
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )
<b>MW-9S</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--	--
<b>MW-10S</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-11D</b> 2/16/06	ND>200	ND<10	ND>250	--	--	ND<0.50	ND<0.50	ND<0.10	--	--	--	--	--	--	--
<b>MW-11S</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-12S</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-13</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-14D</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-14S</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-15</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-16</b> 2/16/06	ND>200	ND<10	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50

**Table 1 b**  
**ADDITIONAL CURRENT ANALYTICAL RESULTS**  
**76 Station 4935**

	Date Sampled	sec-Butyl-benzene	tert-Butyl benzene	Carbon Tetrachloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	2-Chloro-toluene	4-Chloro-toluene	1,2-Dibromo-3-chloropropane	Dibromo-chloro-methane	Dibromo-methane	1,2-Dichloro-benzene	1,3-Dichloro-benzene	1,4-Dichloro-benzene
		( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	
<b>MW-10S</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-11S</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-12S</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-13</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-14D</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-14S</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-15</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	
<b>MW-16</b>	2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	

**Table 1 c**  
**ADDITIONAL CURRENT ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	Dichloro-difluoromethane ( $\mu\text{g/l}$ )	1,1-DCA ( $\mu\text{g/l}$ )	1,1-DCE ( $\mu\text{g/l}$ )	cis-1,2-DCE ( $\mu\text{g/l}$ )	trans-1,2-DCE ( $\mu\text{g/l}$ )	1,2-Dichloropropane ( $\mu\text{g/l}$ )	1,3-Dichloropropane ( $\mu\text{g/l}$ )	2,2-Dichloropropane ( $\mu\text{g/l}$ )	1,1-Dichloropropane ( $\mu\text{g/l}$ )	cis-1,3-Dichloropropene ( $\mu\text{g/l}$ )	trans-1,3-Dichloropropene ( $\mu\text{g/l}$ )	Isopropylbenzene ( $\mu\text{g/l}$ )	p-Isopropyltoluene ( $\mu\text{g/l}$ )	Methylene chloride ( $\mu\text{g/l}$ )	Naphthalene ( $\mu\text{g/l}$ )
<b>MW-10S</b> 2/16/06	ND<0.50	ND<0.50	1.2	590	36	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-11S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	54	3.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-12S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	140	7.9	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-13</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-14D</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-14S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	14	1.1	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-15</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	4.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50
<b>MW-16</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	22	1.2	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50

**Table 1 d**  
**ADDITIONAL CURRENT ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	n-Propyl-benzene ( $\mu\text{g/l}$ )	Styrene ( $\mu\text{g/l}$ )	1,1,1,2-Tetrachloro-ethane ( $\mu\text{g/l}$ )	1,1,2,2-Tetrachloro - ethene (PCE) ( $\mu\text{g/l}$ )	Tetrachloro-trifluoro-ethane ( $\mu\text{g/l}$ )	1,2,4-Trichloro-benzene ( $\mu\text{g/l}$ )	1,2,3-Trichloro-benzene ( $\mu\text{g/l}$ )	1,1,1-Trichloro-ethane ( $\mu\text{g/l}$ )	1,1,2-Trichloro-ethane ( $\mu\text{g/l}$ )	Trichloro-ethylene (TCE) ( $\mu\text{g/l}$ )	Trichloro-fluoromethane ( $\mu\text{g/l}$ )	1,2,3-Trichloropropane ( $\mu\text{g/l}$ )	1,2,4-Trimethylbenzene ( $\mu\text{g/l}$ )	1,3,5-Trimethylbenzene ( $\mu\text{g/l}$ )	
<b>MW-10S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-11S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-12S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-13</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-14D</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.53	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-14S</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-15</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-16</b> 2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.55	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50

Table 1 e  
ADDITIONAL CURRENT ANALYTICAL RESULTS  
76 Station 4935

Date Sampled	Vinyl chloride	Hexa-chloro-butadiene ( $\mu\text{g/l}$ )	Hexa-chloro-butadiene ( $\mu\text{g/l}$ )
<b>MW-10S</b> 2/16/06	ND<0.50	ND<0.50	
<b>MW-11S</b> 2/16/06	ND<0.50	ND<0.50	
<b>MW-12S</b> 2/16/06	0.57	ND<0.50	
<b>MW-13</b> 2/16/06	ND<0.50	ND<0.50	
<b>MW-14D</b> 2/16/06	ND<0.50	ND<0.50	
<b>MW-14S</b> 2/16/06	ND<0.50	ND<0.50	
<b>MW-15</b> 2/16/06	ND<0.50	ND<0.50	
<b>MW-16</b> 2/16/06	ND<0.50	ND<0.50	

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

MW.1	(Screen Interval in feet: 4.0-20.0)						Comments						
Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPPH (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)
(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	( $\mu\text{g/l}$ )							
6/16/98	157.44	5.03	0.00	152.41	--	ND	--	ND	ND	ND	ND	ND	--
10/2/98	157.44	5.83	0.00	151.61	-0.80	ND	--	ND	1.2	ND	1.4	ND	ND
12/26/98	157.44	4.78	0.00	152.66	1.05	ND	--	ND	ND	ND	ND	ND	ND
3/26/99	157.44	4.31	0.00	153.13	0.47	ND	--	ND	ND	ND	ND	ND	ND
6/28/99	157.44	5.55	0.00	151.89	-1.24	ND	--	ND	ND	ND	ND	ND	ND
9/29/99	157.44	6.07	0.00	151.37	-0.52	ND	--	ND	ND	ND	ND	ND	ND
12/1/99	157.44	4.78	0.00	152.66	1.29	ND	--	ND	ND	ND	ND	ND	ND
3/8/00	157.58	4.25	0.00	153.33	0.67	ND	--	ND	ND	ND	ND	ND	ND
6/6/00	157.58	4.95	0.00	152.63	-0.70	ND	--	ND	ND	ND	ND	ND	ND
9/6/00	157.58	5.05	0.00	152.53	-0.10	ND	--	ND	ND	ND	ND	ND	ND
12/16/00	157.58	4.82	0.00	152.76	0.23	ND	--	ND	ND	ND	ND	2.7	6.4
3/26/01	157.58	4.73	0.00	152.85	0.09	ND	--	ND	ND	ND	ND	ND	8.97
6/23/01	157.58	5.35	0.00	152.23	-0.62	ND	--	ND	ND	ND	ND	9.2	6.7
9/8/01	157.58	5.42	0.00	152.16	-0.07	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.5	2.1
12/28/01	157.58	4.30	0.00	153.28	1.12	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.5	1.4
3/27/02	157.58	4.85	0.00	152.73	-0.55	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.5	2
6/28/02	157.58	5.11	0.00	152.47	-0.26	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.5	2.4
8/14/02	157.58	5.80	0.00	151.78	-0.69	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.0	ND<2.0
12/9/02	157.58	5.05	0.00	152.53	0.75	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.0	ND<2.0
2/25/03	157.58	4.36	0.00	153.22	0.69	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.0	ND<2.0
5/8/03	157.58	4.11	0.00	153.47	0.25	ND<50	--	ND<50	ND<50	ND<50	ND<50	ND<2.0	ND<2.0
8/18/03	157.58	4.94	0.00	152.64	-0.83	--	ND<50	1.4	ND<50	ND<50	ND<1.0	--	ND<2.0
11/12/03	157.58	4.98	0.00	152.60	-0.04	--	ND<50	ND<50	ND<50	ND<50	ND<1.0	--	ND<2.0

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation (8015M)	TPH-G (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-1 continued</b>													
2/18/04	157.58	3.98	0.00	153.60	1.00	--	68	ND<0.50	1.1	ND<0.50	2.7	--	ND<2.0
5/14/04	157.58	5.19	0.00	152.39	-1.21	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	5.3
8/4/04	157.58	5.92	0.00	151.66	-0.73	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
11/11/04	157.58	4.50	0.00	153.08	1.42	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.9
2/10/05	157.58	4.67	0.00	152.91	-0.17	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2.1
5/11/05	157.58	3.99	0.00	153.59	0.68	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.3
8/9/05	157.58	4.89	0.00	152.69	-0.90	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.6
11/9/05	157.58	4.49	0.00	153.09	0.40	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.99
2/16/06	157.57	4.68	0.00	152.89	-0.20	--	56	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.0
<b>MW-2 (Screen Interval in feet: 4.0-20.0)</b>													
6/16/98	157.60	5.97	0.00	151.63	--	270	--	8.6	0.87	7.8	49	15	--
10/2/98	157.60	6.86	0.00	150.74	-0.89	320	--	24	ND	38	5.3	14	11
12/26/98	157.60	5.72	0.00	151.88	1.14	110	--	11	ND	6.3	6.6	15	6.6
3/26/99	157.60	4.93	0.00	152.67	0.79	ND	--	ND	ND	ND	ND	11	3.7
6/28/99	157.60	6.39	0.00	151.21	-1.46	74	--	14	ND	1.9	1	12	11
9/29/99	157.60	6.81	0.00	150.79	-0.42	230	--	17.6	0.823	17.6	18.6	11.2	9.36
12/1/99	157.60	5.41	0.00	152.19	1.40	ND	--	4.2	ND	0.71	ND	ND	3.2
3/8/00	157.63	4.64	0.00	152.99	0.80	390	--	21	ND	21	25	45	27
6/6/00	157.63	5.55	0.00	152.08	-0.91	ND	--	1.82	ND	ND	ND	ND	14.5
9/6/00	157.63	5.78	0.00	151.85	-0.23	ND	--	5.2	ND	ND	ND	26	15
12/16/00	157.63	5.59	0.00	152.04	0.19	ND	--	ND	ND	ND	ND	8.26	7.58
3/26/01	157.63	5.33	0.00	152.30	0.26	116	--	11.2	ND	3.27	3.04	15.2	16.2
6/23/01	157.63	6.17	0.00	151.46	-0.84	130	--	14	ND	9.8	16	30	13
9/8/01	157.63	6.30	0.00	151.33	-0.13	96	--	6.9	ND<0.50	3.8	2.6	13	12

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**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPPH (8260)	Benzene	Toluene	Ethy-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-2 continued</b>														
12/28/01	157.63	5.29	0.00	152.34	1.01	140	--	9.6	ND<0.50	2.4	0.83	15	14	
3/27/02	157.63	5.40	0.00	152.23	-0.11	ND<50	--	0.77	ND<0.50	ND<0.50	ND<0.50	6.9	7.5	
6/28/02	157.63	5.84	0.00	151.79	-0.44	ND<50	--	1.7	ND<0.50	0.58	ND<0.50	9.1	11	
8/14/02	157.63	6.53	0.00	151.10	-0.69	ND<50	--	0.77	ND<0.50	ND<0.50	ND<0.50	3.3	5.4	
12/9/02	157.63	6.20	0.00	151.43	0.33	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	
2/25/03	157.63	4.78	0.00	152.85	1.42	660	--	11	0.68	9.6	8.7	14	9.9	
5/8/03	157.63	4.36	0.00	153.27	0.42	ND<50	--	2.3	ND<0.50	ND<0.50	ND<0.50	8.3	7.9	
8/18/03	157.63	5.61	0.00	152.02	-1.25	--	ND<50	5.6	ND<0.50	ND<0.50	ND<1.0	--	6.8	
11/12/03	157.63	5.80	0.00	151.83	-0.19	--	300	3.0	ND<0.50	3.6	2.9	--	5.6	
2/18/04	157.63	4.34	0.00	153.29	1.46	--	150	4.7	0.66	6.4	12	--	9.3	
5/14/04	157.63	5.53	0.00	152.10	-1.19	--	74	2.6	ND<0.50	0.70	ND<1.0	--	9.0	
8/4/04	157.63	6.12	0.00	151.51	-0.59	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	3.8	
11/11/04	157.63	5.82	0.00	151.81	0.30	--	260	2.7	ND<0.50	2.8	1.3	--	8.7	
2/10/05	157.63	4.88	0.00	152.75	0.94	--	100	1.5	ND<0.50	1.1	ND<1.0	--	6.2	
5/11/05	157.63	4.41	0.00	153.22	0.47	--	100	1.2	ND<0.50	1.1	ND<1.0	--	5.7	
8/9/05	157.63	5.38	0.00	152.25	-0.97	--	76	1.4	ND<0.50	0.56	ND<1.0	--	5.8	
11/9/05	157.63	5.16	0.00	152.47	0.22	--	ND<50	1.4	ND<0.50	ND<0.50	ND<1.0	--	6.1	
2/16/06	157.63	4.95	0.00	152.68	0.21	--	94	1.7	ND<0.50	ND<0.50	ND<1.0	--	6.6	
<b>MW-3 (Screen Interval in feet: 4.0-20.0)</b>														
6/16/98	158.19	5.90	0.00	152.29	--	ND	--	ND	ND	ND	ND	6.2	--	
10/2/98	158.19	7.05	0.00	151.14	-1.15	ND	--	ND	ND	ND	ND	10	8.1	
12/26/98	158.19	5.70	0.00	152.49	1.35	ND	--	ND	ND	ND	ND	6.6	5.1	
3/26/99	158.19	4.80	0.00	153.39	0.90	ND	--	ND	ND	ND	ND	10	2.5	
6/28/99	158.19	6.55	0.00	151.64	-1.75	ND	--	ND	ND	ND	ND	5.3	ND	

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-3 continued</b>													
9/29/99	157.19	7.05	0.00	150.14	-1.50	ND	ND	ND	ND	ND	ND	ND	5.3
12/1/99	157.19	5.70	0.00	151.49	1.35	ND	ND	ND	ND	ND	ND	5.7	3.6
3/8/00	157.19	4.50	0.00	152.69	1.20	ND	ND	ND	ND	ND	ND	6.2	4.4
6/6/00	157.19	5.70	0.00	151.49	-1.20	ND	ND	ND	ND	ND	ND	15.1	15.9
9/6/00	157.19	6.03	0.00	151.16	-0.33	ND	ND	ND	ND	ND	ND	20	12
12/16/00	158.19	5.94	0.00	152.25	1.09	ND	ND	ND	ND	ND	ND	ND	5.98
3/26/01	158.19	5.12	0.00	153.07	0.82	ND	ND	ND	ND	ND	ND	19	20
6/23/01	158.19	6.48	0.00	151.71	-1.36	ND	ND	ND	ND	ND	ND	27	15
9/8/01	158.19	6.38	0.00	151.81	0.10	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	15	14
12/28/01	158.19	4.55	0.00	153.64	1.83	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	12	13
3/27/02	158.19	5.28	0.00	152.91	-0.73	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	17	19
6/28/02	158.19	5.88	0.00	152.31	-0.60	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	26
8/14/02	158.19	6.83	0.00	151.36	-0.95	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	7.5	12
12/9/02	158.19	6.19	0.00	152.00	0.64	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	12	13
2/25/03	158.19	4.31	0.00	153.88	1.88	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	11	10
5/8/03	158.19	4.04	0.00	154.15	0.27	ND<50	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	6.2	6.5
8/18/03	158.19	5.61	0.00	152.58	-1.57	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	5.3
11/12/03	158.19	5.10	0.00	153.09	0.51	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	6.4
2/18/04	158.19	3.36	0.00	154.83	1.74	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	8.1
5/14/04	158.19	5.35	0.00	152.84	-1.99	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	3.1
8/4/04	158.19	5.98	0.00	152.21	-0.63	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	ND<0.50
11/11/04	158.19	3.66	0.00	154.53	2.32	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	1.2
2/10/05	158.19	4.17	0.00	154.02	-0.51	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	ND<0.50
5/11/05	158.19	3.57	0.00	154.62	0.60	—	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	—	ND<0.50

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-3 continued</b>														
8/9/05	158.19	4.83	0.00	153.36	-1.26	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
11/9/05	158.19	3.98	0.00	154.21	0.85	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
2/16/06	158.18	4.25	0.00	153.93	-0.28	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
<b>MW-4 (Screen Interval in feet: 40-15.0)</b>														
6/16/98	157.59	4.98	0.00	152.61	--	ND	--	ND	ND	ND	ND	ND	2.6	--
10/2/98	157.59	6.13	0.00	151.46	-1.15	ND	--	ND	ND	0.8	ND	0.65	4.1	ND
12/26/98	157.59	4.97	0.00	152.62	1.16	ND	--	ND	ND	ND	ND	ND	ND	ND
3/26/99	157.59	4.18	0.00	153.41	0.79	ND	--	ND	ND	ND	ND	ND	ND	ND
6/28/99	157.59	5.56	0.00	152.03	-1.38	ND	--	ND	ND	ND	ND	ND	ND	ND
9/29/99	157.59	6.14	0.00	151.45	-0.58	ND	--	ND	ND	ND	ND	ND	ND	ND
12/1/99	157.59	4.75	0.00	152.84	1.39	ND	--	ND	ND	ND	ND	ND	ND	ND
3/8/00	157.60	3.71	0.00	153.89	1.05	ND	--	ND	ND	ND	ND	ND	4.5	2.6
6/6/00	157.60	4.85	0.00	152.75	-1.14	ND	--	ND	ND	ND	ND	ND	ND	ND
9/6/00	157.60	5.16	0.00	152.44	-0.31	ND	--	ND	ND	ND	ND	ND	ND	ND
12/16/00	157.60	5.02	0.00	152.58	0.14	ND	--	ND	ND	ND	ND	ND	ND	ND
3/26/01	157.60	4.41	0.00	153.19	0.61	ND	--	ND	ND	ND	ND	ND	0.717	ND
6/23/01	157.60	5.50	0.00	152.10	-1.09	ND	--	ND	ND	ND	ND	ND	ND	ND
9/8/01	157.60	5.57	0.00	152.03	-0.07	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.5	ND<0.05
12/28/01	157.60	4.50	0.00	153.10	1.07	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	0.8	ND<2.0
3/27/02	157.60	4.70	0.00	152.90	-0.20	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.5	ND<2.0
6/28/02	157.60	5.04	0.00	152.56	-0.34	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.5	ND<2.0
8/14/02	157.60	5.95	0.00	151.65	-0.91	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.5	ND<2.0
12/9/02	157.60	5.24	0.00	152.36	0.71	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	ND<2.0
2/25/03	157.60	3.47	0.00	154.13	1.77	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	ND<2.0

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	Benzene	Toluene	Ethy-l-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-4 continued</b>													
5/8/03	157.60	3.15	0.00	154.45	0.32	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0
8/18/03	157.60	4.68	0.00	152.92	-1.53	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0
11/12/03	157.60	4.70	0.00	152.90	-0.02	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0
2/18/04	157.60	2.58	0.00	155.02	2.12	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0
5/14/04	157.60	4.23	0.00	153.37	-1.65	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
8/4/04	157.60	4.99	0.00	152.61	-0.76	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
11/11/04	157.60	3.42	0.00	154.18	1.57	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
2/10/05	157.60	3.36	0.00	154.24	0.06	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.64
5/11/05	157.60	3.02	0.00	154.58	0.34	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.56
8/9/05	157.60	4.07	0.00	153.53	-1.05	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
11/9/05	157.60	3.56	0.00	154.04	0.51	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
2/16/06	157.65	3.35	0.00	154.30	0.26	--	ND<50	ND<0.50	0.81	ND<0.50	1.0	--	0.54
<b>MW-5 (Screen Interval in feet: 5.0-20.0)</b>													
3/31/00	157.54	4.67	0.00	152.87	--	140	--	5.0	18	4.4	21	1200	1400
6/6/00	157.54	4.95	0.00	152.59	-0.28	535	--	73.8	ND	13	51.6	1980	3040
9/6/00	157.54	5.13	0.00	152.41	-0.18	2400	--	290	230	26	620	7900	4500
12/16/00	157.54	5.08	0.00	152.46	0.05	779	--	71.6	24.8	46.7	94.3	3060	2030
3/26/01	157.54	4.37	0.00	153.17	0.71	78	--	2.42	2.13	2.34	5.72	155	190
6/23/01	157.54	5.47	0.00	152.07	-1.10	ND	--	1.1	0.55	0.92	2.3	150	150
9/8/01	157.54	5.41	0.00	152.13	0.06	ND<50	--	ND<0.50	ND<0.50	ND<0.50	1	73	83
12/28/01	157.54	3.73	0.00	153.81	1.68	ND<50	--	1.1	ND<0.50	0.88	3.2	48	54
3/27/02	157.54	4.66	0.00	152.88	-0.93	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	360	440
6/28/02	157.54	5.00	0.00	152.54	-0.34	86	--	2.8	ND<0.50	1.7	9.8	400	440
8/14/02	157.54	5.91	0.00	151.63	-0.91	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	150	170

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
<b>MW-5 continued</b>													
12/9/02	157.54	5.57	0.00	151.97	0.34	430	--	9.7	1.2	0.52	ND<0.50	620	1100
D 12/9/02	157.54	5.57	0.00	151.97	0.34	--	--	--	--	--	--	--	1000
2/25/03	157.54	3.82	0.00	153.72	1.75	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	31	33
5/8/03	157.54	3.39	0.00	154.15	0.43	110	--	1.2	1.4	5.7	24	25	29
8/18/03	157.54	4.74	0.00	152.80	-1.35	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	30
11/12/03	157.54	4.45	0.00	153.09	0.29	--	78	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	58
2/18/04	157.54	2.81	0.00	154.73	1.64	--	52	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	15
5/14/04	157.54	4.89	0.00	152.65	-2.08	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	18
8/4/04	157.54	5.53	0.00	152.01	-0.64	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
11/11/04	157.54	3.73	0.00	153.81	1.80	--	52	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	11
2/10/05	157.54	3.87	0.00	153.67	-0.14	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	3.4
5/11/05	157.54	2.74	0.00	154.80	1.13	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.0
8/9/05	157.54	4.51	0.00	153.03	-1.77	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	5.7
11/9/05	157.54	3.97	0.00	153.57	0.54	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	5.5
2/16/06	157.54	5.95	0.00	151.59	-1.98	--	57	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	3.2
<b>MW-5D</b>													
8/18/03	157.48	18.71	0.00	138.77	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0
11/12/03	157.48	19.60	0.00	137.88	-0.89	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0
2/18/04	157.48	15.60	0.00	141.88	4.00	--	230	5.2	39	3.7	63	--	ND<2.0
5/14/04	157.48	17.35	0.00	140.13	-1.75	--	56	ND<0.50	ND<0.50	ND<0.50	1.3	--	ND<0.50
8/4/04	157.48	18.04	0.00	139.44	-0.69	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.9
11/11/04	157.48	19.62	0.00	137.86	-1.58	--	ND<50	ND<0.50	ND<0.50	ND<0.50	1.7	--	ND<0.50
2/10/05	157.48	16.13	0.00	141.35	3.49	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50
5/11/05	157.48	15.72	0.00	141.76	0.41	--	ND<50	ND<0.50	0.89	ND<0.50	ND<1.0	--	ND<0.50

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPPH (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	( $\mu\text{g/l}$ )								
<b>MW-5D continued</b>														
8/9/05	157.48	18.94	0.00	138.54	-3.22	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
11/9/05	157.48	19.11	0.00	138.37	-0.17	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
2/16/06	157.50	15.38	0.00	142.12	3.75	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
<b>MW-6D</b> (Screen Interval in feet: 34.0-40.0)														
12/28/01	156.23	9.95	0.00	146.28	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	37	37
3/27/02	156.23	9.55	0.00	146.68	0.40	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	23
6/28/02	156.23	10.26	0.00	145.97	-0.71	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	19
8/14/02	156.23	12.15	0.00	144.08	-1.89	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	22
12/9/02	156.23	12.11	0.00	144.12	0.04	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	
2/25/03	156.23	10.43	0.00	145.80	1.68	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	
5/8/03	156.23	8.44	0.00	147.79	1.99	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	
8/18/03	156.23	11.41	0.00	144.82	-2.97	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	37	
11/12/03	156.23	13.25	0.00	142.98	-1.84	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
2/18/04	156.23	8.77	0.00	147.46	4.48	--	58	ND<0.50	1.3	ND<0.50	ND<1.0	--	40	
5/14/04	156.23	9.10	0.00	147.13	-0.33	--	55	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	59	
8/4/04	156.23	9.84	0.00	146.39	-0.74	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2.0	
11/11/04	156.23	10.85	0.00	145.38	-1.01	--	86	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	90	
2/10/05	156.23	8.86	0.00	147.37	1.99	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	4.1	
5/11/05	156.23	8.74	0.00	147.49	0.12	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	25	
8/9/05	156.23	11.55	0.00	144.68	-2.81	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	37	
11/9/05	156.23	11.13	0.00	145.10	0.42	--	170	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	230	
2/16/06	156.23	7.05	0.00	149.18	4.08	--	74	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	29	
<b>MW-6S</b> (Screen Interval in feet: 6.0-20.0)														

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
<b>MW-6S continued</b>														
12/28/01	156.51	5.30	0.00	151.21	--	ND<5000	--	ND<50	ND<50	ND<50	ND<50	8300	8900	
3/27/02	156.51	5.90	0.00	150.61	-0.60	ND<1000	--	ND<10	ND<10	ND<10	ND<10	7700	9200	
6/28/02	156.51	6.69	0.00	149.82	-0.79	ND<1000	--	ND<10	ND<10	ND<10	ND<10	8600	9600	
8/14/02	156.51	8.00	0.00	148.51	-1.31	3200	--	ND<10	ND<10	ND<10	ND<10	6600	5400	
12/9/02	156.51	--	--	--	--	--	--	--	--	--	--	--	--	INACCESSIBLE
2/25/03	156.51	5.27	0.00	151.24	--	230	--	0.90	ND<0.50	ND<0.50	ND<0.50	440	590	
5/8/03	156.51	5.11	0.00	151.40	0.16	81	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	1.0	68	63
8/18/03	156.51	6.71	0.00	149.80	-1.60	--	ND<500	ND<5.0	ND<5.0	ND<5.0	ND<10	--	--	46
11/12/03	156.51	6.18	0.00	150.33	0.53	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	2.9
2/18/04	157.54	4.22	0.00	153.32	2.99	--	62	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	36
5/14/04	157.54	5.45	0.00	152.09	-1.23	--	62	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	18
8/4/04	156.51	6.19	0.00	150.32	-1.77	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	1.7
11/11/04	156.51	5.40	0.00	151.11	0.79	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	3.7
2/10/05	156.51	5.25	0.00	151.26	0.15	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	34
5/11/05	156.51	5.24	0.00	151.27	0.01	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	4.4
8/9/05	156.51	5.87	0.00	150.64	-0.63	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	7.4
11/9/05	156.51	4.85	0.00	151.66	1.02	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	5.5
2/16/06	156.51	4.15	0.00	152.36	0.70	--	58	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	5.2
<b>MW-7D (Screen Interval in feet: 35.0-40.0)</b>														
12/28/01	156.68	8.89	0.00	147.79	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
3/27/02	156.68	11.92	0.00	144.76	-3.03	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
6/28/02	156.68	10.90	0.00	145.78	1.02	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
8/14/02	156.97	11.94	0.00	145.03	-0.75	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
12/9/02	156.97	11.95	0.00	145.02	-0.01	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPPH (8260)	Benzene	Toluene	Ethylenbenzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-7D continued</b>														
2/25/03	156.97	9.73	0.00	147.24	2.22	ND<50	--	ND<0.50	0.97	ND<0.50	0.88	ND<2.0	ND<2.0	
5/8/03	156.97	18.01	0.00	138.96	-8.28	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	
8/18/03	156.97	11.62	0.00	145.35	6.39	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
11/12/03	156.97	11.47	0.00	145.50	0.15	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
2/18/04	156.97	8.57	0.00	148.40	2.90	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	24
5/14/04	156.97	14.27	0.00	142.70	-5.70	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
8/4/04	156.97	14.96	0.00	142.01	-0.69	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
11/11/04	156.97	5.20	0.00	151.77	9.76	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
2/10/05	156.97	9.39	0.00	147.58	-4.19	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
5/11/05	156.97	8.93	0.00	148.04	0.46	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
8/9/05	156.97	11.13	0.00	145.84	-2.20	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
11/9/05	156.97	11.62	0.00	145.35	-0.49	--	92	3.1	16	3.2	19	--	ND<2.0	
2/16/06	156.97	8.93	0.00	148.04	2.69	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
<b>MW-7S</b>														
12/28/01	156.97	5.35	0.00	151.62	--	ND<50	--	ND<0.50	ND<0.50	0.72	1.3	9.4	9.7	
3/27/02	156.97	5.97	0.00	151.00	-0.62	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	10	10	
6/28/02	156.97	6.75	0.00	150.22	-0.78	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	7.8	11	
8/14/02	156.68	7.50	0.00	149.18	-1.04	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	12	13	
12/9/02	156.68	6.51	0.00	150.17	0.99	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	
2/25/03	156.68	5.53	0.00	151.15	0.98	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	0.99	9.0	8.6
5/8/03	156.68	5.35	0.00	151.33	0.18	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	13	9.3	
8/18/03	156.68	6.67	0.00	150.01	-1.32	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
11/12/03	156.68	6.03	0.00	150.65	0.64	--	ND<250	ND<2.5	ND<2.5	ND<5.0	ND<1.0	--	ND<2.0	
2/18/04	156.68	4.81	0.00	151.87	1.22	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPPH (8260)	Benzene	Toluene	Ethy-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-7S continued</b>														
5/14/04	156.68	6.45	0.00	150.23	-1.64	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	8.0	
8/4/04	156.68	6.45	0.00	150.23	0.00	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
11/11/04	156.68	15.15	0.00	141.53	-8.70	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.9	
2/10/05	156.68	5.89	0.00	150.79	9.26	--	ND<50	ND<0.50	0.79	ND<0.50	1.2	--	1.6	
5/11/05	156.68	5.21	0.00	151.47	0.68	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	11	
8/9/05	156.68	6.23	0.00	150.45	-1.02	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	13	
11/9/05	156.68	5.52	0.00	151.16	0.71	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.2	
2/16/06	156.68	5.52	0.00	151.16	0.00	--	66	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2.4	
<b>MW-8D</b>														
8/14/02	157.85	13.45	0.00	144.40	--	ND<50	--	0.52	ND<0.50	ND<0.50	0.89	ND<2.5	2.8	
12/9/02	157.85	12.91	0.00	144.94	0.54	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	
2/25/03	157.85	10.06	0.00	147.79	2.85	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	
5/8/03	157.85	9.72	0.00	148.13	0.34	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	ND<2.0	
8/18/03	157.85	12.62	0.00	145.23	-2.90	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
11/12/03	157.85	12.70	0.00	145.15	-0.08	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
<b>MW-8DR</b>														
8/4/04	157.93	12.86	0.00	145.07	--	--	ND<2000	28	36	ND<20	110	--	1900	
11/11/04	157.93	12.31	0.00	145.62	0.55	--	1600	21	16	ND<10	96	--	1300	
2/10/05	157.93	10.97	0.00	146.96	1.34	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.4	
5/11/05	157.93	9.81	0.00	148.12	1.16	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.74	
8/9/05	157.93	10.93	0.00	147.00	-1.12	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.85	
11/9/05	157.93	12.23	0.00	145.70	-1.30	--	94	3.6	17	3.4	19	--	ND<0.50	
2/16/06	158.14	12.21	0.00	145.93	0.23	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.1	

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>MW-8S</b> (Screen Interval in feet: 5.0-20.0)														
8/14/02	157.82	7.01	0.00	150.81	--	230	--	8.1	22	3.3	17	280	310	
12/9/02	157.82	6.77	0.00	151.05	0.24	ND>500	--	ND<5.0	ND<5.0	ND<5.0	ND<1.0	120	100	
2/25/03	157.82	4.71	0.00	153.11	2.06	97	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	170	140	
5/8/03	157.82	4.35	0.00	153.47	0.36	130	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	290	300	
8/18/03	157.82	5.95	0.00	151.87	-1.60	--	ND>500	ND<5.0	ND<5.0	ND<10	ND<10	--	300	
11/12/03	157.82	5.55	0.00	152.27	0.40	--	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	--	ND<2.0	
<b>MW-8SR</b> (Screen Interval in feet: 5-20)														
8/4/04	158.06	6.41	0.00	151.65	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	1.3
11/11/04	158.06	5.04	0.00	153.02	1.37	--	51	ND<0.50	0.57	ND<0.50	ND<1.0	--	--	1.5
2/10/05	158.06	5.53	0.00	152.53	-0.49	--	2400	97	210	58	250	--	--	1600
5/11/05	158.06	4.41	0.00	153.65	1.12	--	980	75	11.0	41	150	--	--	990
8/9/05	158.06	5.63	0.00	152.43	-1.22	--	1300	93	45	44	160	--	--	870
11/9/05	158.06	5.02	0.00	153.04	0.61	--	680	43	46	21	95	--	--	210
2/16/06	157.86	5.32	0.00	152.54	-0.50	--	660	44	46	23	53	--	--	410
<b>MW-9S</b> (Screen Interval in feet: 5.0-20.0)														
8/18/03	156.94	6.61	0.00	150.33	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<2.0
11/12/03	156.94	6.05	0.00	150.89	0.56	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<2.0
2/18/04	156.94	4.50	0.00	152.44	1.55	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<2.0
5/14/04	156.94	6.06	0.00	150.88	-1.56	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
8/4/04	156.94	6.76	0.00	150.18	-0.70	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
11/11/04	156.94	4.75	0.00	152.19	2.01	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
2/10/05	156.94	4.84	0.00	152.10	-0.09	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	ND<0.50
5/11/05	156.94	4.11	0.00	152.83	0.73	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	--	0.50

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
June 1998 Through February 2006  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M) (feet)	TPH-G (8260) ( $\mu\text{g/l}$ )	Benzene ( $\mu\text{g/l}$ )	Toluene ( $\mu\text{g/l}$ )	Ethyl-benzene ( $\mu\text{g/l}$ )	Total Xylenes ( $\mu\text{g/l}$ )	MTBE (8021B) ( $\mu\text{g/l}$ )	MTBE (8260B) ( $\mu\text{g/l}$ )	Comments
<b>MW-9S continued</b>													
8/9/05	156.94	5.17	0.00	151.77	-1.06	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	0.80	
11/9/05	156.94	4.48	0.00	152.46	0.69	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	1.1	
2/16/06	156.99	4.23	0.00	152.76	0.30	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
<b>MW-10S (Screen Interval in feet: 5.0-20.0)</b>													
8/18/03	154.18	7.56	0.00	146.62	--	--	7900	ND<10	ND<10	ND<20	--	ND<40	
11/12/03	154.18	6.94	0.00	147.24	0.62	--	16000	ND<50	ND<50	ND<100	--	ND<200	
2/18/04	154.18	6.75	0.00	147.43	0.19	--	13000	ND<25	ND<25	ND<50	--	ND<100	
5/14/04	154.18	7.92	0.00	146.26	-1.17	--	13000	ND<25	ND<25	ND<50	--	ND<25	
8/4/04	154.18	8.63	0.00	145.55	-0.71	--	6800	ND<25	ND<25	ND<50	--	ND<25	
11/11/04	154.18	6.20	0.00	147.98	2.43	--	8400	ND<25	ND<25	ND<50	--	ND<25	
2/10/05	154.18	7.71	0.00	146.47	-1.51	--	10000	ND<0.50	ND<0.50	ND<1.0	--	2.7	
5/11/05	154.18	5.40	0.00	148.78	2.31	--	7900	ND<5.0	ND<5.0	ND<10	--	ND<5.0	
8/9/05	154.18	7.17	0.00	147.01	-1.77	ND<5000	8500	ND<100	ND<100	ND<200	--	ND<1000	
D	8/9/05	154.18	7.17	0.00	147.01	-1.77	--	--	--	--	--	--	
11/9/05	154.18	7.12	0.00	147.06	0.05	--	7200	ND<0.50	ND<0.50	ND<1.0	--	ND<1000	
D	11/9/05	154.18	7.12	0.00	147.06	0.05	--	ND<100	ND<100	ND<200	--	3.3	
2/16/06	154.30	6.83	0.00	147.47	0.41	2200	1400	ND<0.50	ND<0.50	ND<1.0	--	1.5	
<b>MW-11D (Screen Interval in feet: 43.0-48.0)</b>													
8/18/03	154.08	11.31	0.00	142.77	--	--	ND<50	ND<0.50	2.1	0.55	2.8	--	4.7
11/12/03	154.08	10.85	0.00	143.23	0.46	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	3.3	
2/18/04	154.08	8.50	0.00	145.58	2.35	--	ND<50	ND<0.50	ND<0.50	1.1	--	ND<2.0	
5/14/04	154.08	9.98	0.00	144.10	-1.48	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
8/4/04	154.05	10.62	0.00	143.43	-0.67	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	

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**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments	
	(feet)	(feet)	(feet)	(feet)	(feet)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)		
<b>MW-11D</b>	continued														
11/11/04	154.05	10.35	0.00	143.70	0.27	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.5		
2/10/05	154.05	8.97	0.00	145.08	1.38	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	1.4		
5/11/05	154.05	8.34	0.00	145.71	0.63	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50		
8/9/05	154.05	10.80	0.00	143.25	-2.46	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50		
11/9/05	154.05	10.77	0.00	143.28	0.03	--	ND<50	1.3	6.0	1.3	6.9	--	ND<0.50		
2/16/06	154.02	8.50	0.00	145.52	2.24	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50		
<b>MW-11S</b>	<b>(Screen Interval in feet: 5.0-20.0)</b>														
8/18/03	154.05	7.79	0.00	146.26	--	--	250	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	2.7		
11/12/03	154.05	7.26	0.00	146.79	0.53	--	140	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0		
2/18/04	154.05	4.75	0.00	149.30	2.51	--	150	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	3.4		
5/14/04	154.05	7.55	0.00	146.50	-2.80	--	270	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.91		
8/4/04	154.08	8.19	0.00	145.89	-0.61	--	170	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	6.9		
11/11/04	154.08	6.80	0.00	147.28	1.39	--	200	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	3.1		
2/10/05	154.08	6.50	0.00	147.58	0.30	--	350	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.54		
5/11/05	154.08	5.87	0.00	148.21	0.63	--	250	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	25		
8/9/05	154.08	7.35	0.00	146.73	-1.48	92	270	ND<2.5	ND<2.5	ND<2.5	ND<5.0	--	ND<25		
D	8/9/05	154.08	7.35	0.00	146.73	-1.48	--	--	--	--	--	--	--		
D	11/9/05	154.08	6.81	0.00	147.27	0.54	--	180	ND<0.50	ND<2.5	ND<0.50	ND<5.0	--	ND<0.50	
D	11/9/05	154.08	6.81	0.00	147.27	0.54	--	ND<2.5	1.1	ND<2.5	1.7	--	ND<25		
D	2/16/06	153.97	6.90	0.00	147.07	-0.20	90	360	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	0.58	
<b>MW-12S</b>	<b>(Screen Interval in feet: 5.0-20.0)</b>														
8/18/03	153.80	7.79	0.00	146.01	--	--	1500	ND<1.0	ND<1.0	ND<1.0	ND<2.0	--	ND<4.0		
11/12/03	153.80	6.92	0.00	146.88	0.87	--	2800	ND<10	ND<10	ND<10	ND<20	--	ND<40		

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**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene (µg/l)	Toluene (µg/l)	Ethy-benzene (µg/l)	Total Xylenes (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments	
<b>MW-12S continued</b>														
2/18/04	153.80	6.25	0.00	147.55	0.67	--	2200	ND<10	ND<10	ND<20	--	ND<40		
5/14/04	153.80	7.07	0.00	146.73	-0.82	--	3200	ND<10	ND<10	ND<20	--	ND<10		
8/4/04	153.80	7.72	0.00	146.08	-0.65	--	2300	ND<10	ND<10	ND<20	--	ND<10		
11/11/04	153.80	6.22	0.00	147.58	1.50	--	2800	ND<10	ND<10	ND<20	--	ND<10		
2/10/05	153.80	6.22	0.00	147.58	0.00	--	3600	ND<0.50	ND<0.50	ND<1.0	--	ND<10		
5/11/05	153.80	4.96	0.00	148.84	1.26	--	3100	ND<0.50	0.99	ND<0.50	ND<1.0	--	2.9	
8/9/05	153.80	6.72	0.00	147.08	-1.76	ND<2500	3400	ND<50	ND<50	ND<100	--	ND<500		
D	8/9/05	153.80	6.72	0.00	147.08	-1.76	--	--	--	--	--	--		
11/9/05	153.80	6.15	0.00	147.65	0.57	--	2700	ND<0.50	ND<0.50	ND<1.0	--	ND<500		
D	11/9/05	153.80	6.15	0.00	147.65	0.57	--	--	ND<50	ND<50	ND<100	--	2.8	
2/16/06	153.76	5.43	0.00	148.33	0.68	1300	590	ND<0.50	ND<0.50	ND<1.0	--	3.2		
<b>MW-13 (Screen Interval in feet: 15-20)</b>														
2/16/06	154.76	5.01	0.00	149.75	--	ND<50	ND<50	ND<0.50	ND<0.50	ND<1.0	--	1.2		
<b>MW-14D (Screen Interval in feet: 40-45)</b>														
2/16/06	154.89	11.79	0.00	143.10	--	ND<50	ND<50	ND<0.50	ND<0.50	ND<1.0	--	0.57		
<b>MW-14S (Screen Interval in feet: 15-20)</b>														
2/16/06	154.90	6.73	0.00	148.17	--	220	640	ND<0.50	ND<0.50	ND<1.0	--	120		
<b>MW-15 (Screen Interval in feet: 5-20)</b>														
2/16/06	153.40	4.98	0.00	148.42	--	610	330	ND<0.50	ND<0.50	ND<1.0	--	5.6		
<b>MW-16 (Screen Interval in feet: 15-20)</b>														
2/16/06	152.13	4.61	0.00	147.52	--	ND<50	170	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50		
<b>STREAM-DOWN (Screen Interval in feet: DNA)</b>														
8/18/03	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0		

**Table 2**  
**HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS**  
**June 1998 Through February 2006**  
**76 Station 4935**

Date Sampled	TOC Elevation	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (8015M)	TPH-G (8260)	TPPH (8260)	Benzene	Toluene	Ethy-benzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
<b>STREAM-DOWN</b> continued														
11/12/03	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
5/14/04	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
8/4/04	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
11/11/04	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	creek sample
2/10/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Creek Sample
5/11/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	
8/9/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Creek sample
11/9/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Creek sample
2/16/06	--	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
<b>STREAM-UP</b> (Screen Interval in feet; DNA)														
8/18/03	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry well
11/12/03	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
5/14/04	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
8/4/04	--	--	--	--	--	--	--	--	--	--	--	--	--	Dry
11/11/04	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	creek sample
2/10/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Creek Sample
5/11/05	--	--	--	--	--	ND<50	ND<0.50	1.3	ND<0.50	ND<1.0	--	ND<0.50	--	
8/9/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Creek sample
11/9/05	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--	Creek sample
2/16/06	--	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBIE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane	(µg/l)	(µg/l)	(mg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-1</b>																						
10/2/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12/26/98	-	-	ND	ND	-	-	-	-	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
3/26/99	-	-	ND	ND	-	-	-	-	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
6/28/99	-	-	ND	ND	-	-	-	-	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
9/29/99	-	-	ND	ND	-	-	-	-	2.62	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
12/1/99	-	-	ND	ND	-	-	-	-	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
3/8/00	-	-	ND	ND	-	-	-	-	2.4	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
6/6/00	-	-	ND	ND	-	-	-	-	1.15	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
9/6/00	-	-	ND	ND	-	-	-	-	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
12/16/00	-	-	ND	ND	-	-	-	-	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
3/26/01	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
6/23/01	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-	-	-	-	-	-
9/8/01	-	-	ND<20	ND<100	ND<0.50	ND<0.50	ND<0.50	ND<0.50	1.0	ND<1.0	ND<1.0	ND<1.0	-	-	-	-	-	-	-	-	-	-
12/28/01	-	-	ND>20	ND<100	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	-	-	-	-	-	-	-	-	-	-
3/27/02	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
6/28/02	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
8/14/02	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
12/9/02	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
2/25/03	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
5/8/03	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
8/18/03	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
11/12/03	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
2/18/04	-	-	ND<100	ND<500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-	-	-	-	-
5/14/04	-	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	-	-	-	-	-	-	-	-	-	-
8/4/04	-	-	ND<5.0	ND<50	-	-	-	-	1.3	ND<0.50	ND<0.50	ND<0.50	-	-	-	-	-	-	-	-	-	-
11/11/04	ND<50	ND<5.0	ND<50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )
<b>MW-1 continued</b>															
2/10/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
5/11/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
8/9/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
11/9/05	ND<50	ND<5.0	ND<100	ND<100	ND<1.0	ND<1.0	ND<1.0	ND<1.0							
2/16/06	ND>200	ND<10	ND>250	ND>250	ND>0.50	ND>0.50	ND>0.50	ND>0.50							
<b>MW-2</b>															
10/2/98	-	-	ND	ND	-	-	-	ND	ND	ND	ND	-	-	-	-
12/26/98	-	-	ND	ND	-	-	-	ND	ND	ND	ND	-	-	-	-
3/26/99	-	-	ND	ND	-	-	-	2.2	ND	ND	ND	-	-	-	-
6/28/99	-	-	ND	ND	-	-	-	2.1	ND	ND	ND	-	-	-	-
9/29/99	-	-	ND	ND	-	-	-	2.2	ND	ND	ND	-	-	-	-
12/1/99	-	-	ND	ND	-	-	-	2.2	ND	ND	ND	-	-	-	-
3/8/00	-	-	ND	ND	-	-	-	2.5	ND	ND	ND	-	-	-	-
6/6/00	-	-	ND	ND	-	-	-	2.59	ND	ND	ND	-	-	-	-
9/6/00	-	-	ND	ND	-	-	-	2.3	ND	ND	ND	-	-	-	-
12/16/00	-	-	ND	ND	-	-	-	2.58	ND	ND	ND	-	-	-	-
3/26/01	-	-	ND	ND	ND	ND	ND	2.5	ND	ND	ND	-	-	-	-
6/23/01	-	-	ND	ND	ND	ND	ND	2.3	ND	ND	ND	-	-	-	-
9/8/01	-	-	ND>20	ND<100	ND<0.50	ND<0.50	ND<0.50	1.8	ND<1.0	ND<1.0	ND<1.0	-	-	-	-
12/28/01	-	-	ND>40	ND>200	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-
3/27/02	-	-	ND<100	ND<500	ND<2.0	-	-	-	-						
6/28/02	-	-	ND<100	ND<500	ND<2.0	-	-	-	-						
8/14/02	-	-	ND<100	ND<500	ND<2.0	-	-	-	-						
12/9/02	-	-	ND<100	ND<500	ND<2.0	-	-	-	-						
2/25/03	-	-	ND<100	ND<500	ND<2.0	-	-	-	-						
5/8/03	-	-	ND<100	ND<500	ND<2.0	-	-	-	-						

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene dibromide (EDB)	1,2-DCA (EDC)	DIPE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(mg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-2 continued</b>														
8/18/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
11/12/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
2/18/04	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
5/14/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
8/4/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
11/11/04	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
2/10/05	ND<50	ND<5.0	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
5/11/05	62	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
8/9/05	52	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
11/9/05	ND<50	ND<5.0	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100
2/16/06	ND<200	ND<10	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250	ND<250
<b>MW-3</b>														
10/2/98	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
12/26/98	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/26/99	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/28/99	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
9/29/99	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
12/1/99	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/8/00	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/6/00	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
9/6/00	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
12/16/00	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/26/01	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/23/01	-	ND	ND	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
9/8/01	-	ND<20	ND	-	-	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
12/28/01	-	ND<20	ND<100	-	-	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )
<b>MW-3 continued</b>															
3/27/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
6/28/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
8/14/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
12/9/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
2/25/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
5/8/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
8/18/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
11/12/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
2/18/04	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
5/14/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
8/4/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
11/11/04	ND<50	ND<5.0	ND<50	-	-	-	-	-	-	-	-	-	-	-	-
2/10/05	ND<50	ND<5.0	ND<50	-	-	-	-	-	-	-	-	-	-	-	-
5/11/05	ND<50	ND<5.0	ND<50	-	-	-	-	-	-	-	-	-	-	-	-
8/9/05	ND<50	ND<5.0	ND<50	-	-	-	-	-	-	-	-	-	-	-	-
11/9/05	ND<50	ND<5.0	ND<100	-	-	-	-	-	-	-	-	-	-	-	-
2/16/06	ND<200	ND<10	ND<250	-	-	-	-	-	-	-	-	-	-	-	-
<b>MW-4</b>															
10/2/98	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
12/26/98	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/26/99	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/28/99	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
9/29/99	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
12/1/99	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/8/00	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/6/00	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )
<b>MW-4 continued</b>															
9/6/00	-	ND	ND	-	-	-	ND	ND	ND	-	-	-	-	-	-
12/16/00	-	ND	ND	-	-	-	ND	ND	ND	-	-	-	-	-	-
3/26/01	-	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-	-
6/23/01	-	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-	-
9/8/01	-	ND<20	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	-	-	-	-	-	-
12/28/01	-	ND<20	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	-	-	-	-	-	-
3/27/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
6/28/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
8/14/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
12/9/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
2/25/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
5/8/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
8/18/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
11/12/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
2/18/04	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
5/14/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	-	-	-	-	-	-
8/4/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<1.0	-	-	-	-	-	-
11/11/04	ND<50	ND<5.0	ND<50	-	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
2/10/05	ND<50	ND<5.0	ND<50	-	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
5/11/05	ND<50	ND<5.0	ND<50	-	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
8/9/05	ND<50	ND<5.0	ND<50	-	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
11/9/05	ND<50	ND<5.0	ND<100	-	-	-	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
2/16/06	ND<200	ND<10	ND<250	-	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-5</b>															
3/31/00	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/6/00	-	ND	ND	-	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-5 continued</b>															
9/6/00	-	960	ND	-	-	-	ND	ND	ND	-	-	-	-	-	-
12/16/00	-	ND	ND	-	-	-	ND	ND	ND	-	-	-	-	-	-
3/26/01	-	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-	-
6/23/01	-	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-	-	-
9/8/01	-	ND<200	ND<1000	ND<5.0	ND<5.0	ND<10	ND<10	ND<10	ND<10	-	-	-	-	-	-
12/28/01	-	ND<40	ND<200	ND<1.0	ND<1.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
3/27/02	-	ND<1000	ND<5000	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	-	-	-	-	-	-
6/28/02	-	ND<2000	ND<10000	ND<40	ND<40	ND<40	ND<40	ND<40	ND<40	-	-	-	-	-	-
8/14/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
12/9/02	-	840	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
2/25/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
5/8/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
8/18/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
11/12/03	-	260	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
2/18/04	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-	-	-	-
5/14/04	-	21	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<0.50	ND<0.50	-	-	-	-	-	-
8/4/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<0.50	ND<0.50	-	-	-	-	-	-
11/11/04	ND<50	39	ND<50	-	-	ND<1.0	ND<1.0	ND<0.50	ND<0.50	ND<10	-	-	-	-	-
2/10/05	ND<50	ND<5.0	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-	-
5/11/05	ND<50	14	250	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<50	-	-	-	-	-
8/9/05	ND<50	51	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<50	-	-	-	-	-
11/9/05	95	ND<5.0	ND<100	-	-	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-	-
2/16/06	ND<200	18	ND<250	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	-	-	-	-	-
<b>MW-5D</b>															
11/11/04	ND<50	ND<5.0	ND<50	-	-	ND<1.0	ND<0.50	ND<0.50	ND<10	-	-	-	-	-	-
2/10/05	ND<50	ND<5.0	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-	-

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-5D</b>	<b>continued</b>														
5/11/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
8/9/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
11/9/05	ND<50	ND<5.0	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100
2/16/06	ND>200	ND<10	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250	ND>250
<b>MW-6D</b>															
12/28/01	—	ND<40	ND<200	ND<1.0	ND<1.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<500	ND<500	—	—
3/27/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
6/28/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
8/14/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
12/9/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
2/25/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
5/8/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
8/18/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
11/12/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
2/18/04	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—	—	—
5/14/04	—	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—	—	—
8/4/04	—	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—	—	—
11/11/04	ND<50	7.3	ND<50	—	—	—	—	—	ND<1.0	ND<1.0	ND<1.0	ND<10	ND<10	—	—
2/10/05	ND<50	51	ND<50	—	—	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<50	ND<50	—	—
5/11/05	ND<50	ND<5.0	ND<50	—	—	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	—	—
8/9/05	ND<50	10	ND<50	—	—	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<50	ND<50	—	—
11/9/05	59	160	ND<100	—	—	—	—	—	ND<1.0	ND<1.0	ND<1.0	ND<10	ND<10	—	—
2/16/06	ND>200	ND<10	ND>250	—	—	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	—	—
<b>MW-6S</b>															
12/28/01	—	ND<10000	ND<50000	ND<250	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500
3/27/02	—	ND>25000	ND<120000	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500	ND<500

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(mg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-6S</b>	continued														
6/28/02	--	ND>20000	ND<100000	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400	ND<400
8/14/02	--	ND>5000	ND>25000	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100
2/25/03	--	5000	ND<5000	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20
5/8/03	--	4800	ND>500	ND>20	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
8/18/03	--	2600	ND>5000	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20	ND>20
11/12/03	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
2/18/04	--	960	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
5/14/04	--	760	ND>50	ND>0.50	ND>0.50	ND>0.50	ND>0.50	ND>1.0	ND>1.0	ND>0.50	ND>0.50	ND>0.50	ND>0.50	ND>0.50	ND>0.50
8/4/04	--	ND<5.0	ND>50	ND>0.50	ND>0.50	ND>0.50	ND>0.50	ND<1.0	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
11/11/04	ND<50	98	ND>50	--	--	--	--	ND<1.0	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
2/10/05	ND<50	ND>5.0	ND>50	--	--	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
5/11/05	57	29	ND>50	--	--	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
8/9/05	ND>50	53	ND>50	--	--	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
11/9/05	ND>50	15	ND<100	--	--	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
2/16/06	ND>200	12	ND>250	--	--	--	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-7D</b>															
12/28/01	--	ND>40	ND>200	ND<1.0	ND<1.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
3/27/02	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
6/28/02	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
8/14/02	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
12/9/02	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
2/25/03	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
5/8/03	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
8/18/03	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
11/12/03	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0
2/18/04	--	ND<100	ND>500	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0	ND>2.0

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )
MW-7D continued 5/14/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<50	ND<50	ND<50	-	-
8/4/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<50	ND<50	ND<50	-	-
11/11/04	ND<50	ND<5.0	ND<50	ND<50	-	-	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
2/10/05	ND<50	ND<5.0	ND<50	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
5/11/05	ND<50	ND<5.0	ND<50	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<50	-	-	-	-
8/9/05	ND<50	ND<5.0	ND<50	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<50	-	-	-	-
11/9/05	57	ND<5.0	ND<50	ND<100	-	-	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
2/16/06	ND<200	ND<10	ND<250	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
<b>MW-7S</b>															
12/28/01	-	ND<20	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<1.0	ND<1.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
3/27/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
6/28/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
8/14/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
12/9/02	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
2/25/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
5/8/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
8/18/03	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
11/12/03	-	3300	ND<2500	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<200	-	-
2/18/04	-	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	-	-	-
5/14/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
8/4/04	-	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
11/11/04	ND<50	ND<5.0	ND<50	-	-	ND<1.0	ND<1.0	ND<1.0	ND<0.50	ND<0.50	ND<10	-	-	-	-
2/10/05	ND<50	ND<5.0	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
5/11/05	57	ND<5.0	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
8/9/05	ND<50	ND<5.0	ND<50	-	-	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-
11/9/05	ND<50	ND<5.0	ND<100	-	-	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<10	-	-	-	-

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(mg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-7S continued</b>															
2/16/06	ND<200	ND<10	ND>250	—	—	—	—	—	ND<0.50	ND<0.50	ND<0.10	—	—	—	—
<b>MW-8D</b>															
8/14/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
12/9/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
2/25/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
5/8/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
8/18/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
11/12/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
<b>MW-8DR</b>															
8/4/04	—	270	ND>2000	ND<20	ND<40	ND<40	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	—	—
11/11/04	180	680	ND<1000	—	—	—	ND>20	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	—	—
2/10/05	ND<50	ND<5.0	ND>50	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—
5/11/05	ND>50	ND<5.0	ND>50	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—
8/9/05	ND>50	ND<5.0	ND>50	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—
11/9/05	ND>50	ND<5.0	ND>100	—	—	—	ND<1.0	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—
2/16/06	ND>200	ND<10	ND>250	—	—	—	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—
<b>MW-8S</b>															
8/14/02	—	ND<250	ND<1200	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	—	—
12/9/02	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
2/25/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
5/8/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
8/18/03	—	ND<1000	ND<5000	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	ND<20	—	—
11/12/03	—	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	—	—
<b>MW-8SR</b>															
8/4/04	—	ND<5.0	ND<50	ND<0.50	ND<1.0	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	—	—

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-8SR continued</b>															
11/11/04	ND<50	ND<5.0	ND<50	ND<50	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/10/05	210	790	ND<1000	ND<500	ND<5.0	ND<10	ND<10	ND<10	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
5/11/05	130	1600	ND<500	ND<500	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
8/9/05	110	1400	ND<500	ND<500	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
11/9/05	97	730	ND<100	ND<100	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
2/16/06	ND>200	1000	ND>250	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-9S</b>															
11/11/04	ND<50	ND<5.0	ND<50	ND<50	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/10/05	ND<50	ND<5.0	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
5/11/05	ND<50	ND<5.0	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
8/9/05	ND<50	ND<5.0	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
11/9/05	ND<50	ND<5.0	ND<100	ND<100	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/16/06	ND>200	ND<10	ND>250	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
<b>MW-10S</b>															
11/11/04	ND<50	ND<250	ND<250	ND<250	ND<50	ND<25	ND<25	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/10/05	ND<50	ND<25	ND>250	ND>250	ND<2.5	ND<2.5	ND<2.5	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
5/11/05	ND<50	ND<50	ND<500	ND<500	ND<5.0	ND<5.0	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
8/9/05	ND<50	ND<50	ND<500	ND<500	ND<5.0	ND<5.0	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
D	ND<50	--	--	--	ND<100	ND<100	ND<100	--	--	--	--	--	--	--	--
D	ND<50	--	--	--	ND<100	ND<100	ND<100	--	--	--	--	--	--	--	--
11/9/05	ND<50	ND<5.0	ND<100	ND<100	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/16/06	ND>200	ND<10	ND>250	ND>250	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
<b>MW-11D</b>															
11/11/04	ND<50	ND<5.0	ND<50	ND<50	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/10/05	ND<50	ND<5.0	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylene-dibromide (EDB)	1,2-DCA (EDC)	DIPE	ETBE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(mg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
<b>MW-11D continued</b>															
5/11/05	63	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
8/9/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
11/9/05	ND<50	ND<5.0	ND<100	ND<100	ND<50	ND<1.0	ND<1.0	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/16/06	ND<200	ND<10	ND<250	ND<250	ND<50	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10	ND<0.10
<b>MW-11S</b>															
11/11/04	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10
2/10/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<10	ND<10	ND<10	ND<10	ND<10
5/11/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
8/9/05	ND<50	ND<5.0	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<250	ND<5.0	ND<5.0	ND<5.0	ND<5.0
D	8/9/05	--	--	--	ND<2.5	ND<2.5	ND<2.5	--	--	--	--	--	--	--	--
D	11/9/05	ND<50	ND<5.0	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<250	ND<5.0	ND<5.0	ND<5.0	ND<5.0
D	11/9/05	--	--	--	ND<2.5	ND<2.5	ND<2.5	--	--	--	--	--	--	--	--
2/16/06	ND<200	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-12S</b>															
11/11/04	ND<50	ND<100	ND<1000	ND<1000	ND<1000	ND<1000	ND<1000	ND<20	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10	ND<10
2/10/05	ND<50	ND<10	ND<100	ND<100	ND<50	ND<50	ND<50	ND<1.0	ND<1.0	ND<1.0	ND<10	ND<10	ND<10	ND<10	ND<10
5/11/05	ND<50	ND<5.0	ND<50	ND<50	ND<50	ND<50	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
D	8/9/05	--	--	--	ND<50	ND<50	ND<50	--	--	--	--	--	--	--	--
D	8/9/05	ND<50	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<5000	ND<5000	ND<5000	ND<5000	ND<5000
D	11/9/05	ND<50	ND<5.0	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<10	ND<100	ND<100	ND<100	ND<100	ND<100
D	11/9/05	--	--	--	ND<50	ND<50	ND<50	--	--	--	--	--	--	--	--
2/16/06	ND<200	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-13</b>															
2/16/06	ND<200	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0
<b>MW-14D</b>															

**Table 2 a**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	TPH-D	TBA	Ethanol (8260B)	Ethylenedibromide (EDB)	1,2-DCA (EDC)	DIPE	TAME	Methanol	Acetone	Bromo-benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	Bromo-methane
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\text{mg/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )
<b>MW-14D</b> continued														
2/16/06	ND>200	ND<10	ND>250	ND>0.50	ND>0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0
<b>MW-14S</b>														
2/16/06	ND>200	ND<10	ND>250	ND>0.50	ND>0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0
<b>MW-15</b>														
2/16/06	ND>200	ND<10	ND>250	ND>0.50	ND>0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0
<b>MW-16</b>														
2/16/06	ND>200	ND<10	ND>250	ND>0.50	ND>0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.10	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0
<b>STREAM-DOWN</b>														
11/11/04	110	ND>5.0	ND>50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<10	--	--	--	--	--
2/10/05	ND>50	ND>5.0	ND>50	--	--	ND<0.50	ND<0.50	ND<0.50	ND<10	--	--	--	--	--
5/11/05	ND>50	ND>5.0	ND>50	--	--	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	--	--	--	--
8/9/05	ND>50	ND>5.0	ND>50	--	--	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	--	--	--	--
11/9/05	ND>50	ND>5.0	ND>100	--	--	ND<1.0	ND<0.50	ND<0.50	ND<10	--	--	--	--	--
<b>STREAM-UP</b>														
11/11/04	1400	ND>5.0	ND>50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<10	--	--	--	--	--
2/10/05	ND>50	ND>5.0	ND>50	--	--	ND<0.50	ND<0.50	ND<0.50	ND<10	--	--	--	--	--
5/11/05	ND>50	ND>5.0	ND>50	--	--	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	--	--	--	--
8/9/05	ND>50	ND>5.0	ND>50	--	--	ND<0.50	ND<0.50	ND<0.50	ND<5.0	--	--	--	--	--
11/9/05	ND>50	ND>5.0	ND>100	--	--	ND<1.0	ND<0.50	ND<0.50	ND<10	--	--	--	--	--

**Table 2 b**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	n-Butyl-benzene	sec-Butyl-benzene	tert-Butylbenzene	Carbon Disulfide	Carbon Tetrachloride	Chlorobenzene	Chloroethane	Chloroform	Chlorotoluene	4-Chlorotoluene	1,2-Dibromo-3-chloropropane	Dibromo-chloromethane	Dibromo-methane	1,2-Dichlorobenzene
	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )	( $\mu\text{g/l}$ )				
<b>MW-10S</b>														
8/9/05	ND>200	ND>200	ND>200	ND>200	ND>100	ND<100	ND<100	ND<200	ND<100	ND<100	ND<200	ND<100	ND<100	ND<100
11/9/05	ND>200	ND>200	ND>200	ND>200	ND>100	ND<100	ND<100	ND<200	ND<100	ND<100	ND<200	ND<100	ND<100	ND<100
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-11S</b>														
8/9/05	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<25	ND<2.5	ND<2.5	ND<2.5	ND<5.0	ND<5.0	ND<2.5	ND<5.0	ND<2.5	ND<2.5
11/9/05	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<25	ND<2.5	ND<2.5	ND<2.5	ND<5.0	ND<5.0	ND<2.5	ND<5.0	ND<2.5	ND<2.5
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-12S</b>														
8/9/05	ND<100	ND<100	ND<100	ND<100	ND<500	ND<50	ND<50	ND<100	ND<100	ND<50	ND<50	ND<100	ND<50	ND<2.5
11/9/05	ND<100	ND<100	ND<100	ND<100	ND<500	ND<50	ND<50	ND<100	ND<100	ND<50	ND<50	ND<100	ND<50	ND<2.5
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-13</b>														
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50
<b>MW-14D</b>														
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50
<b>MW-14S</b>														
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50
<b>MW-15</b>														
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50
<b>MW-16</b>														
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50

**Table 2 c**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

	Date Sampled	1,3-Dichloro-benzene (µg/l)	1,4-Dichloro-benzene (µg/l)	Dichloro-difluoromethane (µg/l)	1,1-DCA (µg/l)	cis-1,2-DCE (µg/l)	trans-1,2-DCE (µg/l)	1,2-Dichloropropane (µg/l)	1,3-Dichloropropane (µg/l)	2,2-Dichloropropane (µg/l)	1,1-Dichloropropene (µg/l)	cis-1,3-Dichloropropene (µg/l)	trans-1,3-Dichloropropene (µg/l)	2-Hexanone (µg/l)	Isopropylbenzene (µg/l)
<b>MW-10S</b>															
8/9/05	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<200	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100
11/9/05	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<200	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100	ND<100
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	1.2	590	36	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-11S</b>															
8/9/05	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	34	ND<2.5	ND<5.0	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5
11/9/05	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	31	ND<2.5	ND<5.0	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	54	3.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-12S</b>															
8/9/05	ND<50	ND<50	ND<50	ND<50	ND<50	60	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
11/9/05	ND<50	ND<50	ND<50	ND<50	ND<50	85	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50	ND<50
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	140	7.9	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-13</b>															
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-14D</b>															
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-14S</b>															
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	14	1.1	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-15</b>															
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	4.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-16</b>															
2/16/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	1.2	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50

**Table 2 d**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

	Date Sampled	p-Isopropyl-toluene (µg/l)	Methyl-ethyl Ketone (µg/l)	Methyl-isobutyl ketone (µg/l)	Methylene chloride (µg/l)	Naphthalene (µg/l)	n-Propyl-benzene (µg/l)	Styrene (µg/l)	1,1,1,2-Tetrachloro - ethane (PCE) (µg/l)	1,1,2,2-Tetrachloro - ethane (PCE) (µg/l)	Trichloro-trifluoro-ethane (µg/l)	1,2,4-Trichloro-benzene (µg/l)	1,2,3-Trichloro-benzene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	1,1,2-Trichloro-ethane (µg/l)
<b>MW-10S</b>	8/9/05	ND>200	ND<10000	ND<10000	ND<1000	ND<200	ND<100	ND<100	ND<100	ND<100	ND<200	ND<200	ND<100	ND<100	ND<100
	11/9/05	ND>200	ND<10000	ND<10000	ND<1000	ND<200	ND<100	ND<100	ND<100	ND<100	ND<200	ND<200	ND<100	ND<100	ND<100
	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-11S</b>	8/9/05	ND<5.0	ND<250	ND<250	ND<25	ND<5.0	ND<5.0	ND<2.5	ND<2.5	ND<2.5	280	ND<2.5	ND<5.0	ND<5.0	ND<2.5
	11/9/05	ND<5.0	ND<250	ND<250	ND<25	ND<5.0	ND<5.0	ND<2.5	ND<2.5	ND<2.5	150	ND<2.5	ND<5.0	ND<5.0	ND<2.5
	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	540	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-12S</b>	8/9/05	ND<100	ND<5000	ND<5000	ND<500	ND<100	ND<100	ND<50	ND<50	ND<50	4400	ND<50	ND<100	ND<100	ND<50
	11/9/05	ND<100	ND<5000	ND<5000	ND<500	ND<100	ND<100	ND<50	ND<50	ND<50	6000	ND<50	ND<100	ND<100	ND<50
	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	4700	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-13</b>	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	12	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-14D</b>	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	0.53	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-14S</b>	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	410	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-15</b>	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	2000	ND<0.50	ND<0.50	ND<0.50	ND<0.50
<b>MW-16</b>	2/16/06	ND<0.50	--	--	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	55	ND<0.50	ND<0.50	ND<0.50	ND<0.50

**Table 2 e**  
**ADDITIONAL HISTORIC ANALYTICAL RESULTS**  
**76 Station 4935**

Date Sampled	Trichloro-ethene (TCE) (µg/l)	Trichloro-fluoro-methane (µg/l)	1,2,3-Trichloro-propane (µg/l)	1,2,4-Trimethylbenzene (µg/l)	1,3,5-Trimethylbenzene (µg/l)	Vinyl-acetate (µg/l)	Vinyl-chloride (µg/l)	Hexa-chloro-butadiene (µg/l)
<b>MW-10S</b>								
8/9/05	380	ND>200	--	ND<100	ND<100	ND<5000	ND<100	ND<200
11/9/05	500	ND>200	ND<100	ND<100	ND<100	ND<5000	ND<100	ND<200
2/16/06	470	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50
<b>MW-11S</b>								
8/9/05	20	ND<5.0	--	ND<2.5	ND<2.5	ND<130	ND<2.5	ND<5.0
11/9/05	9.9	ND<5.0	ND<2.5	ND<2.5	ND<2.5	ND<130	ND<2.5	ND<5.0
2/16/06	26	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50
<b>MW-12S</b>								
8/9/05	100	ND<100	--	ND<50	ND<50	ND<2500	ND<50	ND<100
11/9/05	160	ND<100	ND<50	ND<50	ND<50	ND<2500	ND<50	ND<100
2/16/06	160	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	0.57	ND<0.50
<b>MW-13</b>								
2/16/06	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50
<b>MW-14D</b>								
2/16/06	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50
<b>MW-14S</b>								
2/16/06	12	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50
<b>MW-15</b>								
2/16/06	20	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50
<b>MW-16</b>								
2/16/06	17	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50

# **COORDINATED EVENT DATA**

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2145 Mendocino Avenue**  
**Santa Rosa, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	ETBE (ug/L)	TAme (ug/L)	TBA (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)	
S-1	06/18/1991	100	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-1	08/05/1991	70	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-1	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	157.28	7.85	149.13	
S-1	02/14/1992	100a	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	157.28	6.23	151.05
S-1	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	05/20/1992	ND	1.3	2.5	1.3	9.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/06/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	1/12/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/23/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1 (D)	02/23/1993	80a	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	05/19/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1 (D)	05/19/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/24/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	1/13/1993	60	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/15/1994	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	05/19/1994	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/18/1994	Well Inaccessible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	1/10/1994	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/16/1995	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1 (D)	02/16/1995	70	ND	0.6	ND	2.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	05/23/1995	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1 (D)	05/23/1995	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/16/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	01/29/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/12/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	07/30/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/12/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/15/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/09/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	02/10/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-1	08/23/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA



**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH	B	T	E	X	MTBE	MTBE	ETBE	NAME	TBA	TOC	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
		(ug/L)		(ug/L)	(ug/L)	(MSL)									
S-2	1/13/1993	260	11	0.7	0.6	NA	NA	NA	NA	NA	NA	NA	157.29	5.80	151.49
S-2	02/15/1994	220	9.7	1.0	ND	0.9	NA	NA	NA	NA	NA	NA	157.29	5.87	151.12
S-2	05/19/1994	90	1.7	1.4	ND	ND	NA	NA	NA	NA	NA	NA	157.29	6.80	150.19
S-2	08/18/1994	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	157.29	6.94	150.35
S-2	11/10/1994	90	5.8	ND	ND	NA	NA	NA	NA	NA	NA	NA	157.29	5.81	151.48
S-2	02/16/1995	240	3.7	0.7	ND	ND	NA	NA	NA	NA	NA	NA	157.29	5.98	151.31
S-2	05/23/1995	ND	1.5	0.6	ND	ND	NA	NA	NA	NA	NA	NA	157.29	5.80	151.49
S-2	08/16/1995	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	157.29	7.08	150.21
S-2	01/29/1996	120	3.8	0.55	ND	0.84	NA	NA	NA	NA	NA	NA	157.29	5.45	151.84
S-2	08/12/1996	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	157.29	7.60	149.69
S-2	02/26/1997	NA	NA	NA	NA	157.29	6.68	150.61							
S-2	07/30/1997	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	157.29	7.71	149.58
S-2	02/10/1998	NA	NA	NA	NA	157.29	4.92	152.37							
S-2	08/21/1998	66	ND	ND	3.7	NA	NA	NA	NA	NA	NA	NA	157.29	6.48	150.81
S-2	02/15/1999	NA	NA	NA	NA	157.29	4.96	152.33							
S-2	08/09/1999	99.2	1.08	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	NA	NA	NA	157.29	8.08	149.21
S-2	02/10/2000	NA	NA	NA	NA	157.29	6.00	151.29							
S-2	08/23/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	NA	NA	NA	157.29	7.55	149.74
S-2	01/24/2001	NA	NA	NA	NA	157.29	6.36	150.93							
S-2	08/21/2001	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	157.29	8.10	149.19
S-2	02/26/2002	NA	NA	NA	NA	157.27	5.91	151.36							
S-2	05/15/2002	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	157.27	6.33	150.94
S-2	08/14/2002	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	157.27	6.15	151.12
S-2	12/10/2002	99	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	157.27	7.40	149.87
S-2	02/25/2003	180	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	157.27	7.10	150.17
S-2	05/08/2003	66	<0.50	<0.50	<0.50	<0.50	1.2	<2.0	<2.0	<0.50	<0.50	<0.50	157.27	5.94	151.33
S-2	08/18/2003	71 f	<0.50	<0.50	<0.50	<0.50	0.87	<2.0	<2.0	<0.50	<0.50	<0.50	157.27	6.80	150.47
S-2	11/12/2003	<50	<0.50	<0.50	<0.50	<0.50	<1.0	NA	<2.0	<0.50	<0.50	<0.50	157.27	7.63	149.64
S-2	02/24/2004	60 f	<0.50	<0.50	<0.50	<0.50	NA	NA	<2.0	<0.50	<0.50	<0.50	157.27	6.60	150.76
S-2	05/14/2004	<50	<0.50	<0.50	<0.50	<0.50	5.1	<2.0	<2.0	<0.50	<0.50	<0.50	157.27	1.1	1.1
S-2	07/22/2004	<50	<0.50	<0.50	<0.50	<0.50	0.80	<2.0	<2.0	<0.50	<0.50	<0.50	157.27	0.4	0.4
S-2	11/11/2004	51	<0.50	<0.50	<0.50	<0.50	1.3	<2.0	<2.0	<0.50	<0.50	<0.50	157.27	0.7	0.6
S-2	02/10/2005	<50	<0.50	<0.50	<0.50	<0.50	NA	NA	<2.0	<0.50	<0.50	<0.50	157.27	0.5	0.5
S-2	05/11/2005	<50	<0.50	<0.50	<0.50	<0.50	0.57	NA	<2.0	<0.50	<0.50	<0.50	157.36 h	6.60	150.76
S-2	08/09/2005	<50	<0.50	<0.50	<0.50	<0.50	0.88	NA	<2.0	<0.50	<0.50	<0.50	157.36	7.08	150.28

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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAme (ug/L)	TBA (ug/L)	PCB (ug/L)	1,1, Dichloro ethane cis-1,2- DCE trans-1,2- DCE 1,1, Dichloro ethane Cis-1,2- DCE 1,1, Dichloro ethane TCE ethylene Vinyli chloride Acetone GW Elevation (MSL)	Depth to Water (ft.)	DO Reading (ppm)	
S-2	11/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	4.8	NA	NA	NA	NA	NA	157.36	6.47	150.89	0.6
S-2	02/08/2006	Well inaccessible															NA
S-3	06/18/1991	190	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/05/1991	210	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	02/14/1992	350	7.6	7.6	6.4	3.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.75	150.70
S-3	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	05/20/1992	90	1.8	2.7	2.3	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/06/1992	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	11/24/1992	170a	ND	0.8	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	02/23/1993	70a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	05/19/1993	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/24/1993	130a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	11/30/1993	90a	0.7	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	02/15/1994	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3 (D)	02/15/1994	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	05/19/1994	60a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3 (D)	05/19/1994	70a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/18/1994	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3 (D)	08/18/1994	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	11/10/1994	1.4	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3 (D)	11/10/1994	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/16/1995	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	02/16/1995	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3 (D)	02/16/1995	70	ND	0.6	ND	2.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	05/23/1995	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/16/1995	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	01/29/1996	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/12/1996	58	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	02/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	07/30/1997	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	02/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	08/21/1998	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)			
													Vinyl Chloride (ug/L)	Acetone (ug/L)					
S-3	02/15/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
S-3	08/09/1999	<50.0	<0.500	<0.500	<0.500	<5.00	<5.00	<2.00	NA	NA	NA	NA	NA	NA	156.45	6.20	150.25		
S-3	02/10/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.45	6.88	149.57		
S-3	08/23/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	NA	NA	156.45	5.10	151.35		
S-3	01/24/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.45	6.04	150.41		
S-3	08/21/2001	64 e	<0.50	<0.50	<0.50	<0.50	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	5.30	151.15	NA	
S-3	02/26/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.45	6.70	149.75		
S-3	05/15/2002	52	<0.50	<0.50	<0.50	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	NA	156.68	4.52	152.16		
S-3	08/14/2002	210	<0.50	<0.50	<0.50	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	NA	156.68	5.74	150.94		
S-3	12/10/2002	120	<0.50	<0.50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	NA	156.68	7.00	149.68	
S-3	02/25/2003	<50	<0.50	<0.50	<0.50	<0.50	<2.0	<2.0	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.81	150.87	
S-3	05/08/2003	81	<0.50	<0.50	<0.50	<0.50	<2.0	<2.0	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.18	151.50	
S-3	08/18/2003	83 f	<0.50	<0.50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.10	151.58
S-3	1/1/12/2003	74 f	<0.50	<0.50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	6.30	150.38
S-3	02/24/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	6.15	150.53
S-3	05/14/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	4.88	151.80
S-3	07/22/2004	100 f	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.80	150.88
S-3	1/1/12/2004	<50 g	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	6.56	150.12
S-3	02/10/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.47	151.21
S-3	05/11/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.64	151.04
S-3	08/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	4.71	151.97
S-3	1/1/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	<50	NA	<0.50	NA	<5.0	NA	156.68	5.90	150.78
S-3	2/08/2006	Well inaccessible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.68	5.04	151.64	
S-3													NA	NA	NA	NA	NA	NA	
S-4	06/18/1991	790	NA	ND	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-4	08/05/1991	1,200	71	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-4	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-4	02/14/1992	1,600	34	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.14	6.65	149.49	
S-4	03/18/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.14	5.60	150.54	
S-4	04/23/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-4	05/20/1992	720	29	ND	2.6	7.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.14	6.86	149.28	
S-4	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.14	7.61	148.53	
S-4	08/06/1992	990	38	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
S-4	1/1/24/1992	670	3.5	0.6	0.6	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.14	8.10	148.04	
S-4	1/1/09/2005	<50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	NA	<0.50	NA	<0.50	NA	<5.0	NA	156.14	7.02	149.12
S-4	02/23/1993	6,600	290	67	49	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.14	4.80	151.34	

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Well ID	Date	TPPH	B	T	E	X	MTBE	MTBE	DfPE	ETBE	TAAME	TBA	TPA	TOC	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)	
		(ug/L)	(MSL)															
S-4	05/19/1993	4,800	400	6.4	150	85	NA	156.14	6.49	149.65								
S-4	08/24/1993	4,900	390	1.1	12	33	NA	156.14	7.13	149.01								
S-4	11/30/1993	2,400	32	ND	0.7	2.3	NA	156.14	5.92	150.22								
S-4(D)	11/30/1993	2,000	36	ND	1.0	1.8	NA	156.14	5.92	150.22								
S-4	02/15/1994	1,600	46	2.0	ND	0.9	NA	156.14	5.88	150.26								
S-4	02/19/1994	1,800	34	0.9	1.0	1.0	NA	156.14	6.37	149.77								
S-4	08/18/1994	3,500	130	24	ND	6.1	NA	156.14	6.37	149.77								
S-4	11/10/1994	6,200	1,300	1,200	105	700	NA	156.14	5.72	150.42								
S-4(D)	11/10/1994	ND	ND	ND	ND	ND	NA	156.14	5.72	150.42								
S-4	02/16/1995	8,200	210	3.0	330	1,400	NA	156.14	5.80	150.34								
S-4	05/23/1995	4,800	170	2.0	12	210	NA	156.14	6.25	149.89								
S-4	08/16/1995	3,200	140	13	32	140	NA	156.14	7.27	148.87								
S-4(D)	08/16/1995	3,100	140	11	32	140	NA	156.14	7.27	148.87								
S-4	01/29/1996	1,400	37	3.3	ND	3.3	NA	156.14	5.23	150.91								
S-4(D)	01/29/1996	1,400	28	2.2	ND	3.0	NA	156.14	5.23	150.91								
S-4	08/12/1996	690	ND	ND	770	NA	156.14	7.53	148.61									
S-4(D)	08/12/1996	680	ND	ND	750	NA	156.14	7.53	148.61									
S-4	02/26/1997	790	15	6.5	0.92	4.1	590	NA	156.14	6.54	149.60							
S-4(D)	02/26/1997	720	12	5.9	1.2	3.9	430	NA	156.14	6.54	149.60							
S-4	07/30/1997	710	7.1	ND	ND	910	NA	156.14	7.80	148.34								
S-4(D)	07/30/1997	680	6.0	ND	ND	530	NA	156.14	7.80	148.34								
S-4	02/10/1998	3,800	51	ND	280	520	5,600	NA	156.14	4.64	151.50							
S-4(D)	02/10/1998	3,400	46	ND	240	450	5,400	NA	156.14	4.64	151.50							
S-4	08/21/1998	5,900	150	ND	24	2,700	NA	156.14	8.16	147.98								
S-4(D)	08/21/1998	5,400	150	ND	33	2,800	NA	156.14	8.17	147.97								
S-4	02/15/1999	1,680	99.7	<5.00	<5.00	<5.00	1,270	NA	156.14	8.16	147.98							
S-4	08/09/1999	14,30	33.4	<5.00	<5.00	<5.00	11,200	19,300	NA	NA	NA	NA	NA	NA	156.14	5.80	150.34	
S-4	02/10/2000	1,540	1.79	<1.00	<1.00	<1.00	NA	156.14	8.58	147.56								
S-4	08/23/2000	845	62.5	2.52	<0.500	2.16	1,160	NA	156.14	5.99	150.15							
S-4	01/24/2001	4,000	63	<5.0	64	400	5,000	NA	156.14	8.17	147.97							
S-4	08/21/2001	1,900	22	1.9	<1.0	4.6	650	NA	156.14	6.62	149.52							
S-4	02/26/2002	620	1.6	<1.0	<1.0	<1.0	NA	156.14	8.65	147.49								
S-4	05/15/2002	550	<1.0	<1.0	<2.0	NA	410	<2.0	42	<50	NA	<1.0	NA	NA	10	156.13	7.15	148.98
S-4	08/14/2002	860	5.8	<1.0	1.5	NA	330	<2.0	32	<50	NA	<1.0	NA	<10	156.13	8.55	147.58	
S-4	12/10/2002	990	2.8	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	5.6	156.13	7.39	148.74

**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TCF (ug/L)	PC (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)			
S-4	02/25/2003	550	21	0.86	<0.50	<0.50	NA	330	<2.0	20	<50	<0.50	<0.50	<0.50	NA	156.13	149.86	0.4		
S-4	05/08/2003	460	1.3	<0.50	<0.50	<0.50	NA	200	<2.0	11	<50	<0.50	<0.50	<0.50	<1.0	NA	156.13	6.10	150.03	1.0
S-4	08/18/2003	610	1	<2.5	<2.5	<5.0	NA	320	<10	<10	<25	<2.5	<2.5	<2.5	<2.5	NA	156.13	7.60	148.53	1.3
S-4	11/12/2003	1,300		<2.5	<2.5	<5.0	NA	270	<10	<10	<25	<2.0	<2.0	<2.0	<2.0	NA	156.13	7.81	148.32	0.4
S-4	02/24/2004	14,000	950	4,400	1,900	NA	250	NA	<100	NA	<2.5	NA	<2.5	<2.5	<2.5	NA	156.13	5.67	150.46	0.1
S-4	05/14/2004	14,000	530	170	2,400	4,200	NA	210	<100	<100	<250	<0.50	<0.50	<0.50	<0.50	NA	156.13	7.15	148.98	0.1
S-4	07/22/2004	10,000	240	43	680	2,400	NA	140	<100	<100	<250	<0.50	<0.50	<0.50	<0.50	NA	156.13	7.91	148.22	0.6
S-4	11/11/2004	4,100	51	<2.5	97	110	NA	66	<10	<10	41	<2.0	<2.0	<2.0	<2.0	NA	156.13	6.66	149.47	0.2
S-4	02/10/2005	1,200	10	<1.0	1.3	<2.0	NA	55	<4.0	<4.0	68	<2.0	<2.0	<2.0	<2.0	NA	156.13	6.68	149.45	0.4
S-4	05/11/2005	670	2.5	<2.0	<1.0	<2.0	NA	40	<4.0	<4.0	350	<0.50	<0.50	<0.50	<0.50	NA	156.13	5.44	150.69	0.4
S-4	08/09/2005	<50	0.50	<0.50	1.3	NA	48	<2.0	<2.0	<2.0	77	<0.50	<0.50	<0.50	<0.50	NA	156.13	7.21	148.92	0.2
S-4	11/09/2005	320	0.87	<0.50	<0.50	1.6	NA	22	NA	NA	NA	NA	NA	NA	NA	NA	156.13	6.71	149.42	0.5
S-4	02/08/2006	1,800	550	1	14	84	440	NA	10	<2.0	<2.0	25	NA	NA	NA	NA	156.13	5.95	150.18	1.2
MW-1A	06/18/1991	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-1A	08/05/1991	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-1A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.22	149.08	NA	
MW-1A	02/14/1992	450	12	39	9.6	58	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	5.42	149.88	NA	
MW-1A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.30	149.00	NA	
MW-1A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.02	149.28	NA	
MW-1A	05/20/1992	80	0.9	3.7	2.1	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.44	148.86	NA	
MW-1A	06/25/1992	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	7.32	147.98	NA	
MW-1A	08/06/1992	ND	ND	0.6	ND	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	7.83	147.47	NA	
MW-1A	11/24/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.47	148.83	NA	
MW-1A	02/23/1993	110	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	4.71	150.59	NA	
MW-1A	05/19/1993	920	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.07	149.23	NA	
MW-1A	08/24/1993	600	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	7.36	147.94	NA	
MW-1A	11/30/1993	290	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	5.80	149.50	NA	
MW-1A	02/15/1994	600	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	5.42	149.88	NA	
MW-1A	05/19/1994	310	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	5.49	149.81	NA	
MW-1A	08/18/1994	570	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.07	149.23	NA	
MW-1A	11/10/1994	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	2.87	152.43	NA	
MW-1A	02/16/1995	420	ND	ND	1.8	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.95	150.35	NA	
MW-1A	05/23/1995	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.99	149.31	NA	
MW-1A	08/16/1995	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	7.21	148.09	NA

**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DiPE (ug/L)	ETBE (ug/L)	BA (ug/L)	TAME (ug/L)	TA (ug/L)	Trichloro ethylene DCE (ug/L)	1,1, 1,2, Cis-1,2- Dichloro ethane DCE (ug/L)	1,1, 1,2, trans-1,2- Dichloro ethylene DCE (ug/L)	Vinyl chloride TCF (ug/L)	Acetone TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-1A	01/29/1996	ND	1.2	ND	ND	ND	1,500	1,700	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	150.16	NA
MW-1A	08/12/1996	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	147.99	NA
MW-1A	02/26/1997	NA	ND	ND	ND	ND	670	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	149.20	NA
MW-1A	07/30/1997	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	147.60	NA
MW-1A	02/10/1998	NA	ND	ND	ND	ND	2,300	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	150.64	NA
MW-1A	08/21/1998	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	147.25	NA
MW-1A	02/15/1999	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	149.20	NA
MW-1A	08/09/1999	<50.0	0.932	<0.500	<0.500	1.16	1,470	1,920	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	8.87
MW-1A	02/10/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.43	1.6
MW-1A	08/23/2000	<100	<1.00	<1.00	<1.00	<1.00	1,840	1,700c	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.30	6.45
MW-1A	01/24/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.60	1.0
MW-1A	08/21/2001	180	<0.50	<0.50	<0.50	NA	1,600	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	148.38	NA
MW-1A	02/26/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.35	1.2
MW-1A	05/15/2002	<200	<2.0	<2.0	<2.5	NA	980	<2.0	95	<50	NA	<2.0	NA	<2.0	NA	<2.0	NA	<2.0	NA	155.27	6.77
MW-1A	08/14/2002	<200	<2.0	<2.0	<2.0	NA	870	<2.0	59	<50	NA	<2.0	NA	<2.0	NA	<2.0	NA	<2.0	NA	155.27	7.29
MW-1A	12/10/2002	<200	<2.0	<2.0	<2.0	<5.0	NA	910	<2.0	<2.0	56	<50	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	155.27	8.84
MW-1A	02/25/2003	140	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	148.50	NA
MW-1A	05/08/2003	<200	<1.5	<1.5	<1.5	NA	860	<2.0	55	<50	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<2.0	<2.0	155.27	147.98
MW-1A	08/18/2003	<250	<2.5	<2.5	<2.5	<5.0	NA	850	<10	<10	48	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	155.27	0.4
MW-1A	11/12/2003	<250	<2.5	<2.5	<2.5	<5.0	NA	430	<10	<10	31	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	146.43	0.9
MW-1A	02/24/2004	<250	<2.5	<2.5	<2.5	<5.0	NA	410	<2.0	<2.0	44	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	148.32	0.5
MW-1A	05/14/2004	<50	<0.50	<0.50	<0.50	NA	28	<2.0	3.0	45	<50	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<2.0	<2.0	148.76	1.0
MW-1A	07/22/2004	<100	<1.0	<1.0	<2.0	NA	170	<4.0	44	<4.0	NA	<25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	147.65	1.3
MW-1A	11/11/2004	<50	<0.50	<0.50	<1.0	NA	5.4	<2.0	<2.0	<2.0	19	<0.50	NA	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	148.01	0.8
MW-1A	02/10/2005	<100	<1.0	<1.0	<2.0	NA	26	<4.0	4.1	52	<0.50	NA	<0.50	NA	<0.50	<0.50	<0.50	<0.50	<0.50	149.30	0.2
MW-1A	05/11/2005	<50	<0.50	<0.50	<1.0	NA	20	<2.0	2.7	12	<0.50	NA	<0.50	NA	<0.50	<0.50	<0.50	<0.50	<0.50	147.99	0.2
MW-1A	08/09/2005	<50	<0.50	<0.50	<1.0	NA	2.4	<2.0	<2.0	<2.0	<5.0	<0.50	NA	<0.50	NA	<0.50	<0.50	<0.50	<0.50	148.82	0.8
MW-1A	11/09/2005	<50	<0.50	<0.50	<1.0	NA	5.4	<2.0	<2.0	<2.0	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	148.29	0.4
<b>MW-1A</b>	<b>02/08/2006</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;1.0</b>	<b>NA</b>	<b>11</b>	<b>&lt;2.0</b>	<b>&lt;2.0</b>	<b>11</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>149.26</b>	<b>5.1</b>
MW-2A	06/18/1991	1,100	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-2A	08/05/1991	480	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-2A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-2A	02/14/1992	1,600a	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	148.78	NA
MW-2A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	149.32	NA
MW-2A																				155.63	6.76

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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	EPA (ug/L)	TRME (ug/L)	TBA (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-2A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	149.00	NA
MW-2A	05/20/1992	640	ND	3.2	13	NA	NA	NA	NA	NA	NA	NA	NA	148.68	NA
MW-2A	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	147.82	NA
MW-2A	08/06/1992	310	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	147.37	NA
MW-2A	11/24/1992	570	ND	7.1	0.7	ND	NA	NA	NA	NA	NA	NA	NA	148.50	NA
MW-2A	02/23/1993	880	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	150.06	NA
MW-2A	05/19/1993	320	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	148.78	NA
MW-2A	08/24/1993	310	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	147.63	NA
MW-2A	11/30/1993	370a	ND	0.8	0.5	0.6	NA	NA	NA	NA	NA	NA	NA	148.72	NA
MW-2A	02/15/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-2A	05/19/1994	500a	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	148.98	NA
MW-2A	08/18/1994	350	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	147.65	NA
MW-2A	11/10/1994	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	148.75	NA
MW-2A	02/16/1995	670	ND	2.0	1.1	1.5	NA	NA	NA	NA	NA	NA	NA	149.12	NA
MW-2A	05/23/1995	830	ND	1.0	1.0	ND	NA	NA	NA	NA	NA	NA	NA	150.03	NA
MW-2A	08/16/1995	280	ND	1.2	0.9	1.1	NA	NA	NA	NA	NA	NA	NA	148.12	NA
MW-2A	01/29/1996	560	ND	1.1	ND	1.2	NA	NA	NA	NA	NA	NA	NA	149.52	NA
MW-2A	08/12/1996	ND	ND	ND	0.52	ND	NA	NA	NA	NA	NA	NA	NA	147.73	NA
MW-2A	02/26/1997	300	1.3	1.5	0.65	2.3	ND	NA	NA	NA	NA	NA	NA	148.85	NA
MW-2A	07/30/1997	ND	ND	ND	ND	5.5	NA	NA	NA	NA	NA	NA	NA	147.48	NA
MW-2A	02/10/1998	150	1.2	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	150.26	NA
MW-2A	08/21/1998	ND	ND	ND	ND	5.8	NA	NA	NA	NA	NA	NA	NA	147.07	NA
MW-2A	02/15/1999	54.1	<50.0	<0.500	<0.500	<0.500	3.34	NA	NA	NA	NA	NA	NA	149.08	1.7
MW-2A	08/09/1999	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<2.00	NA	NA	NA	NA	NA	147.16	1.8
MW-2A	02/10/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<2.50	NA	NA	NA	NA	NA	148.59	2.1
MW-2A	08/23/2000	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<18.4	NA	NA	NA	NA	NA	148.89	1.3
MW-2A	02/14/2001	<50	1.2	<0.50	<0.50	0.65	NA	NA	NA	NA	NA	NA	NA	147.30	1.9
MW-2A	08/24/2001	<50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	NA	147.22	0.5
MW-2A	02/26/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	NA	148.15	0.6
MW-2A	05/15/2002	<50	<0.50	<0.50	<0.50	<0.50	4.6	<2.0	<2.0	<50	NA	NA	NA	148.40	1.6
MW-2A	08/14/2002	<50	<0.50	<0.50	<0.50	<0.50	4.3	<2.0	<2.0	<50	NA	NA	NA	147.22	0.5
MW-2A	12/10/2002	<50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	NA	146.91	1.2
MW-2A	02/25/2003	<50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	NA	148.89	1.3
MW-2A	05/06/2003	<50	<0.50	<0.50	<0.50	<0.50	NA	NA	NA	NA	NA	NA	NA	148.47	0.8
MW-2A	08/16/2003	Well Inaccessible	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	148.48	1.2

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2145 Mendocino Avenue**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAAME (ug/L)	TBA (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)				
MW-2A	08/20/2003	83 f	<0.50	<0.50	<0.50	<1.0	NA	3.0	NA	NA	NA	NA	NA	155.64	7.35	148.29	2.3			
MW-2A	11/12/2003	<50	<0.50	<0.50	<0.50	<1.0	NA	1.7	NA	<2.0	<5.0	<0.50	<0.50	<0.50	NA	155.64	7.39	148.25	0.8	
MW-2A	02/24/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	1.7	NA	<2.0	NA	<0.50	NA	<0.50	NA	155.64	7.15	148.49	0.1	
MW-2A	05/14/2004	51 f	<0.50	<0.50	<0.50	<1.0	NA	2.7	NA	NA	NA	<0.50	NA	<0.50	NA	155.64	7.28	148.36	0.2	
MW-2A	07/22/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	2.2	NA	<2.0	<0.50	<0.50	NA	<0.50	NA	155.64	7.81	147.83	0.7	
MW-2A	11/11/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	1.8	NA	NA	<0.50	NA	<0.50	NA	<0.50	NA	155.64	7.03	148.61	0.4
MW-2A	02/10/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	1.4	NA	<2.0	<0.50	<0.50	NA	<0.50	NA	155.64	6.90	148.74	0.7	
MW-2A	05/11/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	1.7	NA	NA	<0.50	<0.50	NA	<0.50	NA	155.64	7.14	148.50	1.0	
MW-2A	08/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	1.6	NA	<2.0	<0.50	<0.50	NA	<0.50	NA	155.64	7.15	148.49	0.4	
MW-2A	11/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	1.5	NA	NA	NA	NA	NA	NA	NA	155.64	7.14	148.50	2.0	
<b>MW-2A</b>	<b>02/08/2006</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;1.0</b>	<b>NA</b>	<b>1.6</b>	<b>NA</b>	<b>&lt;2.0</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>155.64</b>	<b>6.73</b>	<b>148.91</b>	<b>1.0</b>	
MW-3A	06/18/1991	ND	NA	ND	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-3A	08/05/1991	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-3A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
MW-3A	02/14/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.89	149.45	NA
MW-3A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.60	149.74	NA
MW-3A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.58	149.76	NA
MW-3A	05/20/1992	600	2.4	5.9	2.8	20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.86	149.48	NA
MW-3A	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.02	149.32	NA
MW-3A	08/06/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.49	148.95	NA
MW-3A	1/24/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.87	148.47	NA
MW-3A	02/23/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.11	149.23	NA
MW-3A	05/19/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	5.95	150.39	NA
MW-3A	08/24/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.00	149.34	NA
MW-3A	1/13/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.73	148.77	NA
MW-3A	02/15/1994	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.67	149.67	NA
MW-3A	05/23/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.58	149.76	NA
MW-3A	08/18/1994	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.83	149.51	NA
MW-3A	11/10/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.57	148.61	NA
MW-3A	02/16/1995	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.50	149.84	NA
MW-3A	05/23/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.35	149.99	NA
MW-3A	08/16/1995	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.49	149.85	NA
MW-3A	01/29/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.22	149.12	NA
MW-3A	08/12/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.20	150.14	NA
MW-3A	08/12/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.57	148.77	NA

**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAAME (ug/L)	TBA (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)	
MW-3A	02/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.81	149.53	
MW-3A	07/30/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.65	148.69	
MW-3A	02/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	5.91	150.43	
MW-3A	08/21/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	8.72	147.62	
MW-3A	02/15/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.81	149.53	
MW-3A	08/09/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.85	148.49	
MW-3A	02/10/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.58	149.76	
MW-3A	08/23/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	7.75	148.59	
MW-3A	01/24/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	6.67	149.67	
MW-3A	08/21/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.34	8.00	148.34	
MW-3A	02/26/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.32	5.82	150.50	
MW-3A	05/15/2002	<50	<50	<50	<50	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	156.32	6.78	149.54	
MW-3A	08/14/2002	<50	<50	<50	<50	0.64	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	7.83	148.49
MW-3A	1/10/2002	<50	<50	<50	<50	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	156.32	7.00	149.32	
MW-3A	02/25/2003	<50	<50	<50	<50	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	156.32	7.16	149.16	
MW-3A	05/08/2003	<50	<50	<50	<50	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	156.32	6.95	149.37	
MW-3A	08/18/2003	72 f	<0.50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<2.0	<50	NA	NA	NA	156.32	7.13	149.19
MW-3A	1/11/2003	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	7.05	149.27
MW-3A	02/24/2004	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	6.96	149.36
MW-3A	05/14/2004	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	7.09	149.23
MW-3A	07/22/2004	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	7.37	148.95
MW-3A	1/11/2004	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	6.68	149.64
MW-3A	02/10/2005	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	7.05	149.27
MW-3A	05/11/2005	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	7.07	149.25
MW-3A	08/09/2005	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	6.91	149.41
MW-3A	1/10/2005	<50	<50	<50	<0.50	<1.0	NA	<0.50	<2.0	<2.0	<50	NA	NA	NA	156.32	6.76	149.56
<b>MW-3A</b>	<b>02/08/2006</b>	<b>&lt;50</b>	<b>&lt;50</b>	<b>&lt;50</b>	<b>&lt;50</b>	<b>&lt;1.0</b>	<b>NA</b>	<b>&lt;0.50</b>	<b>&lt;2.0</b>	<b>&lt;2.0</b>	<b>&lt;50</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>156.32</b>	<b>6.75</b>	<b>149.57</b>

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAAME (ug/L)	TBA (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-4A	06/18/1991	90	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4A	08/05/1991	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4A	02/14/1992	80a	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	158.01	6.18
MW-4A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	153.61
MW-4A	05/20/1992	ND	2.0	1.3	7.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	ETBE (ug/L)	TAPE (ug/L)	TBA (ug/L)	PCP (ug/L)	DCE cis-1,2- Dichloro ethane (ug/L)	PCP trans-1,2- Dichloro ethane (ug/L)	TCE 1,1,1- Trichloro ethane (ug/L)	Vinyl chloride (ug/L)	Acetone (ug/L)	GW Elevation (MSL) (ft.)	DO Reading (ppm)
MW-4A	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	151.24	NA
MW-4A	08/06/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	150.67	NA
MW-4A	11/24/1992	50	ND	0.5	2.2	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	151.39	NA
MW-4A	02/23/1993	170	ND	ND	2.6	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	154.45	NA
MW-4A	05/19/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	158.01	NA
MW-4A	08/24/1993	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	151.94	NA
MW-4A	11/30/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	151.17	NA
MW-4A	02/15/1994	50	ND	ND	1.4	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	152.88	NA
MW-4A	05/19/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	152.61	NA
MW-4A	08/18/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	151.86	NA
MW-4A	11/10/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-4A	NA	Well abandoned	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-5A	06/18/1991	60	NA	NA	NA	NA	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-5A	08/05/1991	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-5A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-5A	02/14/1992	80a	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	157.19	7.02
MW-5A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	150.17	NA
MW-5A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	157.19	NA
MW-5A	05/20/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	157.19	NA
MW-5A	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	157.19	NA
MW-5A	08/06/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	157.19	NA
MW-5A	11/24/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	152.26	NA
MW-5A	02/23/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	153.20	NA
MW-5A	05/19/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	153.38	NA
MW-5A	08/24/1993	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	153.16	NA
MW-5A	11/30/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	157.19	4.93
MW-5A	02/15/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	152.74	NA
MW-5A	05/19/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	153.74	NA
MW-5A	08/18/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	153.33	NA
MW-5A	11/10/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	157.19	NA
MW-5A	NA	Well abandoned	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-6B	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.75	144.03
MW-6B	02/14/1992	310	4.2	15	5.25	31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.00	144.78

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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAAME (ug/L)	TBA (ug/L)	PCP (ug/L)	Trichloro ethane Cis-1,2- DCE (ug/L)	Trichloro ethane Trans-1,2- DCE (ug/L)	Dichloro ethane Cis-1,2- DCE (ug/L)	Dichloro ethane 1,1, 1,1- DCE (ug/L)	Trichloro ethylene TCE (ug/L)	Vinyl chloride Acetone (ug/L)	TOC (mg/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-6B	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-6B	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-6B	05/20/1992	ND	1.0	2.3	1.2	9.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.80	144.98
MW-6B	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.23	143.55
MW-6B	08/06/1992	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.99	142.79
MW-6B	11/24/1992	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.68	142.10
MW-6B	02/23/1993	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.91	142.87
MW-6B	05/19/1993	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.81	146.97
MW-6B	08/24/1993	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.09	144.65
MW-6B	11/30/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.93	142.81
MW-6B	02/15/1994	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.79	143.95
MW-6B	05/19/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.67	146.07
MW-6B	08/18/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.89	144.85
MW-6B	11/10/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-6B	NA	Well abandoned	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.42	6.01
MW-7A	02/14/1992	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.42	5.52
MW-7A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	149.90	NA
MW-7A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	150.18	NA
MW-7A	05/20/1992	ND	ND	ND	ND	ND	9.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.97	149.45
MW-7A	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.44	148.98
MW-7A	08/06/1992	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.25	148.17
MW-7A	11/24/1992	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.72	147.70
MW-7A	02/23/1993	80a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.51	148.91
MW-7A	05/19/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	155.42	4.60
MW-7A	08/24/1993	450	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.02	149.40
MW-7A	11/30/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.73	148.69
MW-7A	02/15/1994	400a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.39	150.03
MW-7A	05/19/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.56	149.86
MW-7A	08/18/1994	490	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.24	149.18
MW-7A	11/10/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.18	148.24
MW-7A	02/16/1995	350	ND	ND	ND	ND	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.52	149.90
MW-7A	05/23/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.89	149.43
MW-7A	08/16/1995	ND	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.11	148.31

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
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**Santa Rosa, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAPE (ug/L)	TBA (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
MW-7A	01/29/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	08/12/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	02/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	07/30/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	02/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	08/21/1998	ND	ND	ND	ND	ND	260	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	02/15/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	08/09/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	02/10/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	08/23/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	01/24/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	08/21/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	02/26/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-7A	05/15/2002	<50	<50	<50	<50	<50	NA	64	<2.0	8.3	<50	NA	NA	NA	NA
MW-7A	08/14/2002	<50	<50	<50	<50	<50	NA	23	<2.0	2.0	<50	NA	NA	NA	NA
MW-7A	12/10/2002	160	<50	<50	<50	<50	NA	500	<2.0	90	<50	NA	NA	NA	NA
MW-7A	02/25/2003	<50	<50	<50	<50	<50	NA	79	<2.0	12	<50	NA	NA	NA	NA
MW-7A	05/08/2003	<50	<50	<50	<50	<50	NA	32	<2.0	3.7	<50	NA	NA	NA	NA
MW-7A	08/18/2003	71 f	<50	<50	<50	<50	<1.0	NA	<0.50	<2.0	<2.0	<5.0	NA	NA	NA
MW-7A	11/12/2003	<250	<2.5	<2.5	<2.5	<5.0	NA	300	<10	49	<25	NA	NA	NA	NA
MW-7A	02/24/2004	<50	<50	<50	<50	<50	NA	55	NA	<2.0	<2.0	12	NA	NA	NA
MW-7A	05/14/2004	<50	<50	<50	<50	<50	NA	110	<2.0	15	27	NA	NA	NA	NA
MW-7A	07/22/2004	<50	<50	<50	<50	<50	NA	110	<2.0	13	39	NA	NA	NA	NA
MW-7A	11/11/2004	<50	<50	<50	<50	<50	NA	24	<2.0	2.5	19	NA	NA	NA	NA
MW-7A	02/10/2005	<50	<50	<50	<50	<50	NA	13	<2.0	<2.0	11	NA	NA	NA	NA
MW-7A	05/11/2005	<50	<50	<50	<50	<50	NA	12	<2.0	<2.0	13	NA	NA	NA	NA
MW-7A	08/09/2005	<50	<50	<50	<50	<50	NA	10	<2.0	<2.0	<5.0	NA	NA	NA	NA
MW-7A	11/09/2005	<50	<50	<50	<50	<50	NA	7.6	<2.0	<2.0	<5.0	NA	NA	NA	NA
MW-7A	02/08/2006	0.80	<50	<50	<50	<1.0	NA	6.8	<2.0	<2.0	8.9	NA	NA	NA	NA
MW-8A	01/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-8A	02/14/1992	240a	ND	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-8A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-8A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-8A	05/20/1992	ND	1.2	3.1	1.6	12	NA	NA	NA	NA	NA	NA	NA	NA	NA



**WELL CONCENTRATIONS**  
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**Santa Rosa, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020 (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)				
														Acetone (ug/L)	Vinyl chloride (ug/L)	Chloroethane (ug/L)	1,1,1-trichloroethane (ug/L)	PCB (ug/L)	PCP (ug/L)	PCB (ug/L)
MW-8A	05/14/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	154.37	7.35	147.02	0.1			
MW-8A	07/22/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	NA	NA	NA	154.37	8.52	145.85	1.2			
MW-8A	11/11/2004	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	154.37	7.13	147.24	0.8			
MW-8A	02/10/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	NA	NA	NA	154.37	6.26	148.11	1.0			
MW-8A	05/11/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	154.37	5.52	148.85	1.2			
MW-8A	08/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	<2.0	NA	NA	NA	154.37	7.77	146.60	0.2			
MW-8A	11/09/2005	<50	<0.50	<0.50	<0.50	<1.0	NA	<0.50	NA	NA	NA	NA	NA	154.37	8.03	146.34	0.8			
<b>MW-8A</b>	<b>02/08/2006</b>	<b>&lt;50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;0.50</b>	<b>&lt;1.0</b>	<b>NA</b>	<b>&lt;0.50</b>	<b>NA</b>	<b>&lt;2.0</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>154.37</b>	<b>5.56</b>	<b>148.81</b>	<b>1.0</b>			
MW-9A	01/28/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	8.37	147.66	NA			
MW-9A	02/14/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	7.52	148.51	NA			
MW-9A	03/18/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	6.61	149.42	NA			
MW-9A	04/23/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	7.44	148.59	NA			
MW-9A	05/20/1992	ND	1.2	3.0	1.4	11	NA	NA	NA	NA	NA	NA	NA	156.03	8.13	147.90	NA			
MW-9A	06/25/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	8.91	147.12	NA			
MW-9A	08/06/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	9.39	146.64	NA			
MW-9A	11/24/1992	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	9.25	146.78	NA			
MW-9A	02/23/1993	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	6.79	149.24	NA			
MW-9A	05/19/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	7.60	148.43	NA			
MW-9A	08/24/1993	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	9.68	146.35	NA			
MW-9A	11/30/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	8.64	147.39	NA			
MW-9A	02/15/1994	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	7.12	148.91	NA			
MW-9A	05/19/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	7.64	148.39	NA			
MW-9A	08/18/1994	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	9.97	147.04	NA			
MW-9A	11/10/1994	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	9.00	147.03	NA			
MW-9A	02/16/1995	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	6.76	149.27	NA			
MW-9A	05/23/1995	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	7.27	148.76	NA			
MW-9A	08/16/1995	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	156.03	9.63	146.40	NA			
MW-9A	01/29/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	6.21	149.82	NA			
MW-9A	02/12/1996	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	9.23	146.80	NA			
MW-9A	02/26/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	7.60	148.43	NA			
MW-9A	07/30/1997	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	5.33	150.70	NA			
MW-9A	02/10/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	8.55	147.48	NA			
MW-9A	08/21/1998	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03	6.60	149.43	NA			
MW-9A	02/15/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	156.03						

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2145 Mendocino Avenue**  
**Santa Rosa, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE (ug/L)	MTBE 8260 (ug/L)	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	PCB (ug/L)	PCP (ug/L)	TCF (ug/L)	1,1,1,-TCE (ug/L)	1,1,1,-Trichloro ethane (ug/L)	1,1,1,-Chloro ethene (ug/L)	Vinyl chloride (ug/L)	Acetone (ug/L)	GW Elevation (MSL)	DO Reading (ppm)
MW-9A	08/09/1999	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-9A	02/10/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.42	NA
MW-9A	08/23/2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	148.82	NA
MW-9A	01/24/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.33	NA
MW-9A	08/21/2001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	147.97	NA
MW-9A	02/26/2002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	145.68	NA
MW-9A	05/15/2002	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	8.17	147.36
MW-9A	08/14/2002	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	6.24	149.29
MW-9A	12/10/2002	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	9.70	145.83
MW-9A	02/25/2003	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	9.27	146.26
MW-9A	05/08/2003	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	7.95	147.58
MW-9A	08/18/2003	66 f	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	7.72	147.81
MW-9A	11/12/2003	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	9.12	146.41
MW-9A	02/24/2004	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	8.83	146.70
MW-9A	05/14/2004	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	6.45	149.08
MW-9A	07/22/2004	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	7.40	148.13
MW-9A	11/11/2004	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	9.32	146.21
MW-9A	02/10/2005	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	8.79	146.74
MW-9A	05/11/2005	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	7.08	148.45
MW-9A	08/09/2005	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	6.85	148.68
MW-9A	11/09/2005	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	8.69	146.84
MW-9A	02/08/2006	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	8.98	146.55
																					6.63	148.90
																					1.1	



**WELL CONCENTRATIONS**  
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Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020	MTBE 8260	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	ETBE (ug/L)	DCE (ug/L)	PCE (ug/L)	1,1,1,- Trichloro ethane trans-1,2- DCE	1,1,1,- Trichloro ethane cis-1,2- DCE	1,1,1,- Trichloro ethane ethene	Vinyl chloride	Acetone	TOC (ug/L)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
C-1	02/25/2003	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.7
C-1	08/18/2003	Dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-1	02/24/2004	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.8
C-1	06/08/2004	Dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-1	02/10/2005	Dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-1	04/06/2005	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-1	02/08/2006	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.0
C-2	02/25/2003	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-2	08/18/2003	Dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-2	02/24/2004	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.0
C-2	06/08/2004	Dry	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-2	02/10/2005	Unable to access	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-2	04/06/2005	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
C-2	02/08/2006	NA	NA	NA	NA	NA	NA	<0.50	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.7

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2145 Mendocino Avenue**  
**Santa Rosa, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE 8020	MTBE 8260	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TBA (ug/L)	PCE (ug/L)	cis-1,2- DCE (ug/L)	trans-1,2- DCE (ug/L)	Dichloro- ethane (ug/L)	1,1,1- Trichloro- ethane (ug/L)	TCE (ug/L)	Vinyl chloride (ug/L)	Acetone (ug/L)	DO Reading (ppm)
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Abbreviations:

TPPH = Total petroleum hydrocarbons as gasoline by EPA Method 8260B; prior to January 24, 2001, analyzed by EPA Method 8015.

BTEX = Benzene, toluene, ethylbenzene, xylenes by EPA Method 8260B; prior to January 24, 2001, analyzed by EPA Method 8020.

MTBE = Methyl tertiary butyl ether

DPE = Di-isopropyl ether, analyzed by EPA Method 8260B

ETBE = Ethyl tertiary butyl ether, analyzed by EPA Method 8260B

TAME = Tertiary amyl methyl ether, analyzed by EPA Method 8260B

TBA = Tertiary butyl alcohol, analyzed by EPA Method 8260B

cis-1,2-DCE = cis-1,2-Dichloroethene, analyzed by EPA Method 8260B

TCE = Trichloroethene, analyzed by EPA Method 8260B

PCE = Tetrachloroethene, analyzed by EPA Method 8260B

TOC = Top of Casing Elevation

SPH = Separate-Phase Hydrocarbons

GW = Groundwater

DO = Dissolved Oxygen

ug/L = Parts per billion

ppm = Parts per million

MSL = Mean sea level

ft. = Feet

<n = Below detection limit

(D) = Duplicate sample

ND = Not detected

NA = Not Applicable

**WELL CONCENTRATIONS**  
**Former Shell Service Station**  
**2145 Mendocino Avenue**  
**Santa Rosa, CA**

Well ID	Date	TPPH (ug/L)	B (ug/L)	T (ug/L)	E (ug/L)	X (ug/L)	MTBE (ug/L)	MTBE 8020	DPE (ug/L)	ETBE (ug/L)	TAME (ug/L)	TOC (ug/L)	Acetone (ug/L)	Vinyl chloride (ug/L)	1,1,1-Trichloroethane (ug/L)	1,1,1,1-Tetrachloroethane (ug/L)	Water (MSL) (ft.)	Depth to Water (ft.)	GW Elevation (MSL)	DO Reading (ppm)
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Notes:

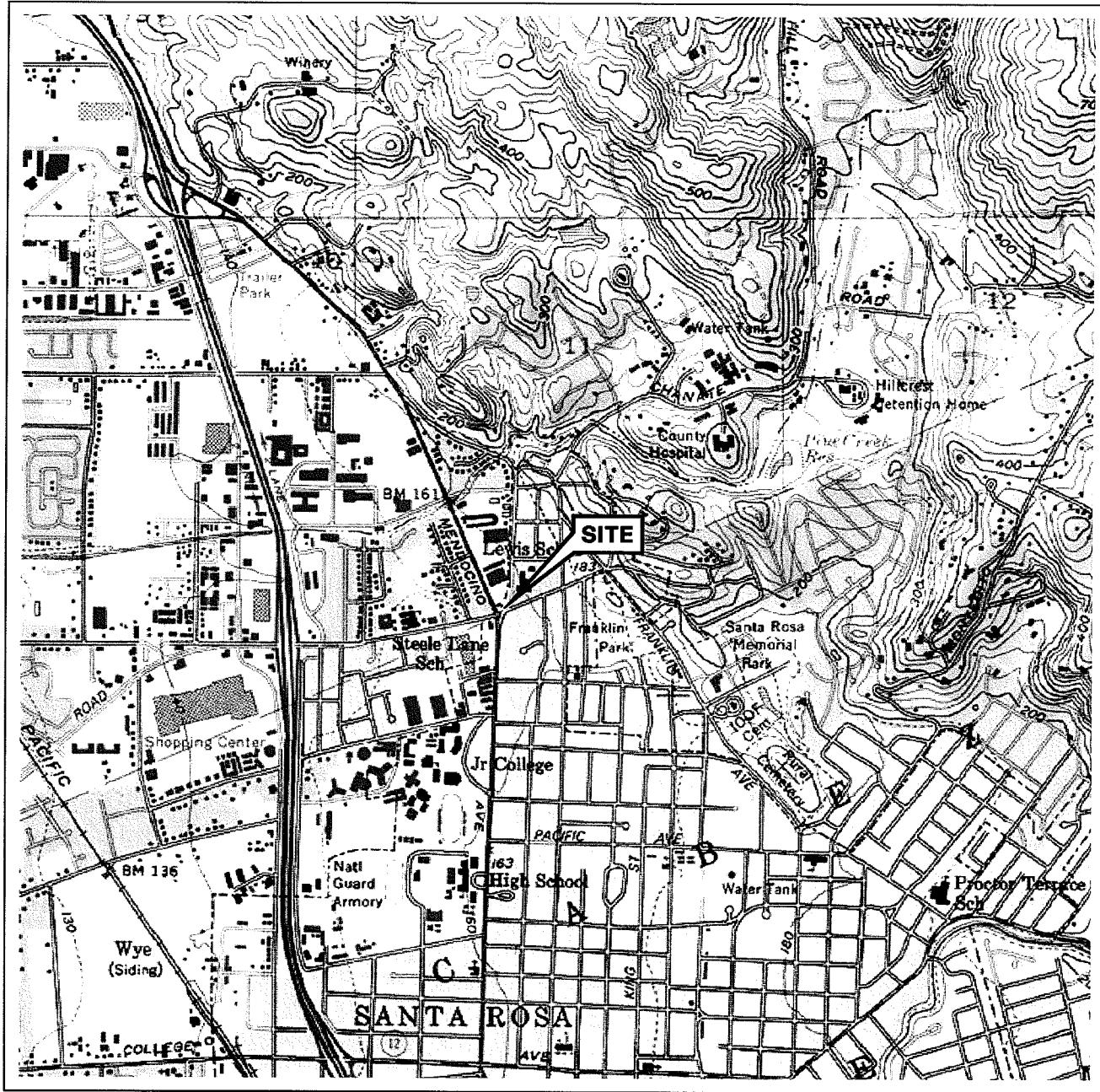
- a = Chromatogram pattern indicated an unidentified hydrocarbon.
- b = Top of casing altered; survey referenced disturbed.
- c = This sample analyzed outside of EPA recommended holding time.
- d = During May 19, 1993 event, .04 feet was removed from Top of Casing.
- e = Sample S-3 contains volatile halocarbons, which are the primary contributor to the TPPH value. If these compounds were excluded from the quantitation, the reported value for TPPH would be "<50 ug/L."
- f = Hydrocarbon reported does not match the pattern of the laboratory's standard.
- g = The concentration reported reflects individual or discrete unidentified peaks not matching a typical fuel pattern.
- h = Top of casing elevation was raised 0.09 feet due to wellhead maintenance on October 20, 2004.
- i = Estimated value. The concentration exceeded the calibration of analysis.

1,1-Dichloroethane, trans-1,2-Dichloroethene, 1,1,1-Trichloroethane, Vinyl chloride, and Acetone analyzed by EPA Method 8260B.

Site surveyed on January 3, 2002 by Virgil Chavez Land Surveying of Vallejo, CA.

Wells MW-10, MW-11, and MW-12 surveyed November 22, 2002 by Virgil Chavez Land Surveying of Vallejo, CA.

# FIGURES



0      1/4      1/2      3/4      1 MILE

SCALE 1:24,000



SOURCE:

United States Geological Survey  
7.5 Minute Topographic Map:  
Santa Rosa Quadrangle

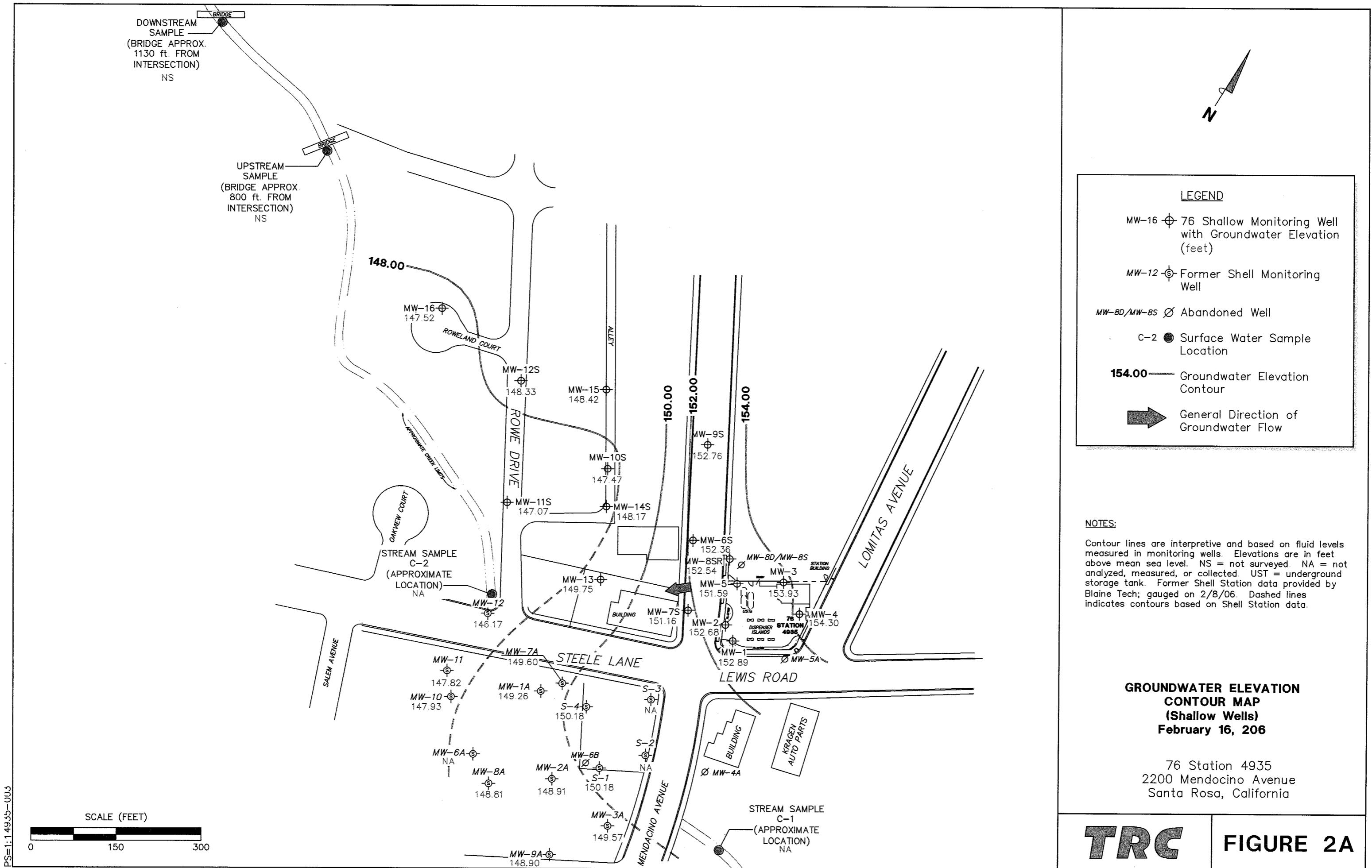


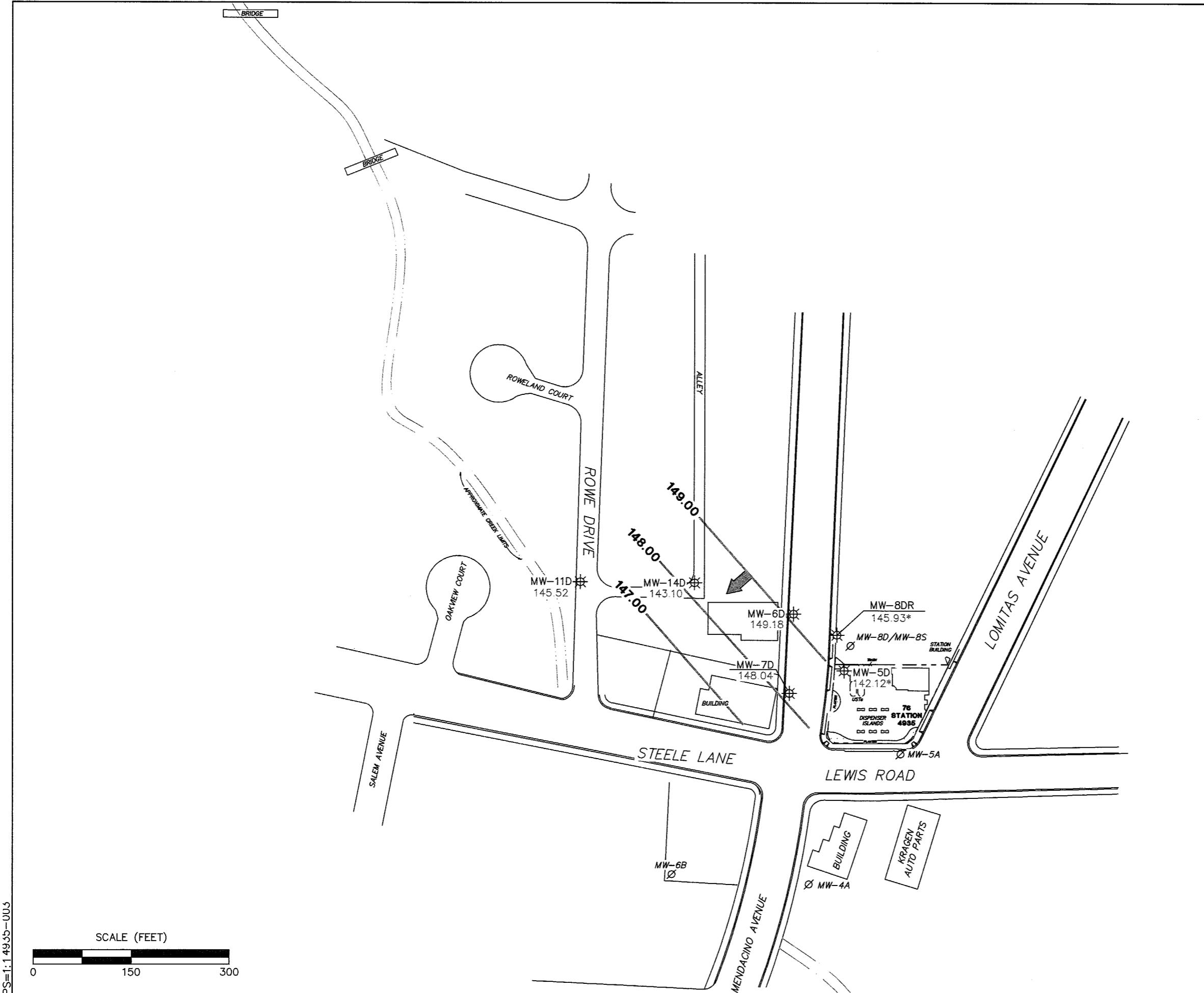
**VICINITY MAP**

76 Station 4935  
2200 Mendocino Avenue  
Santa Rosa, California

PS = 1:1

**TRC**



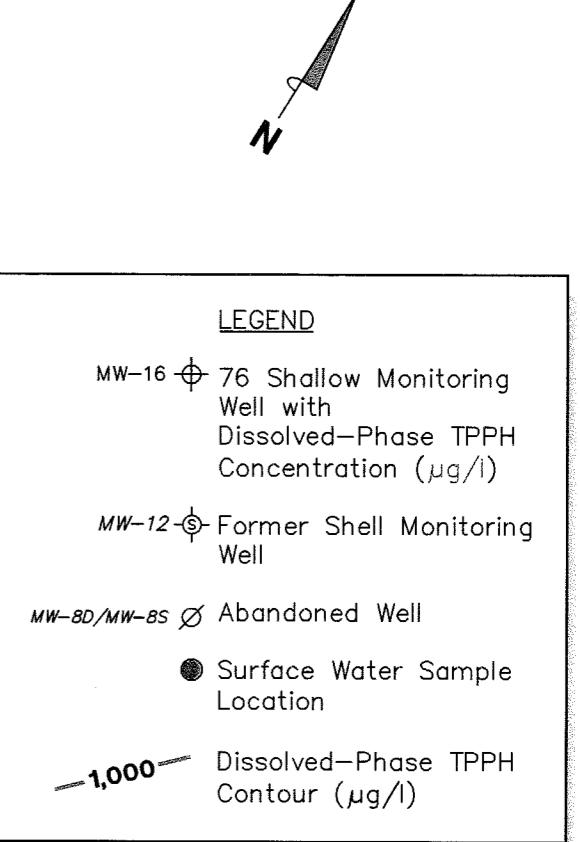
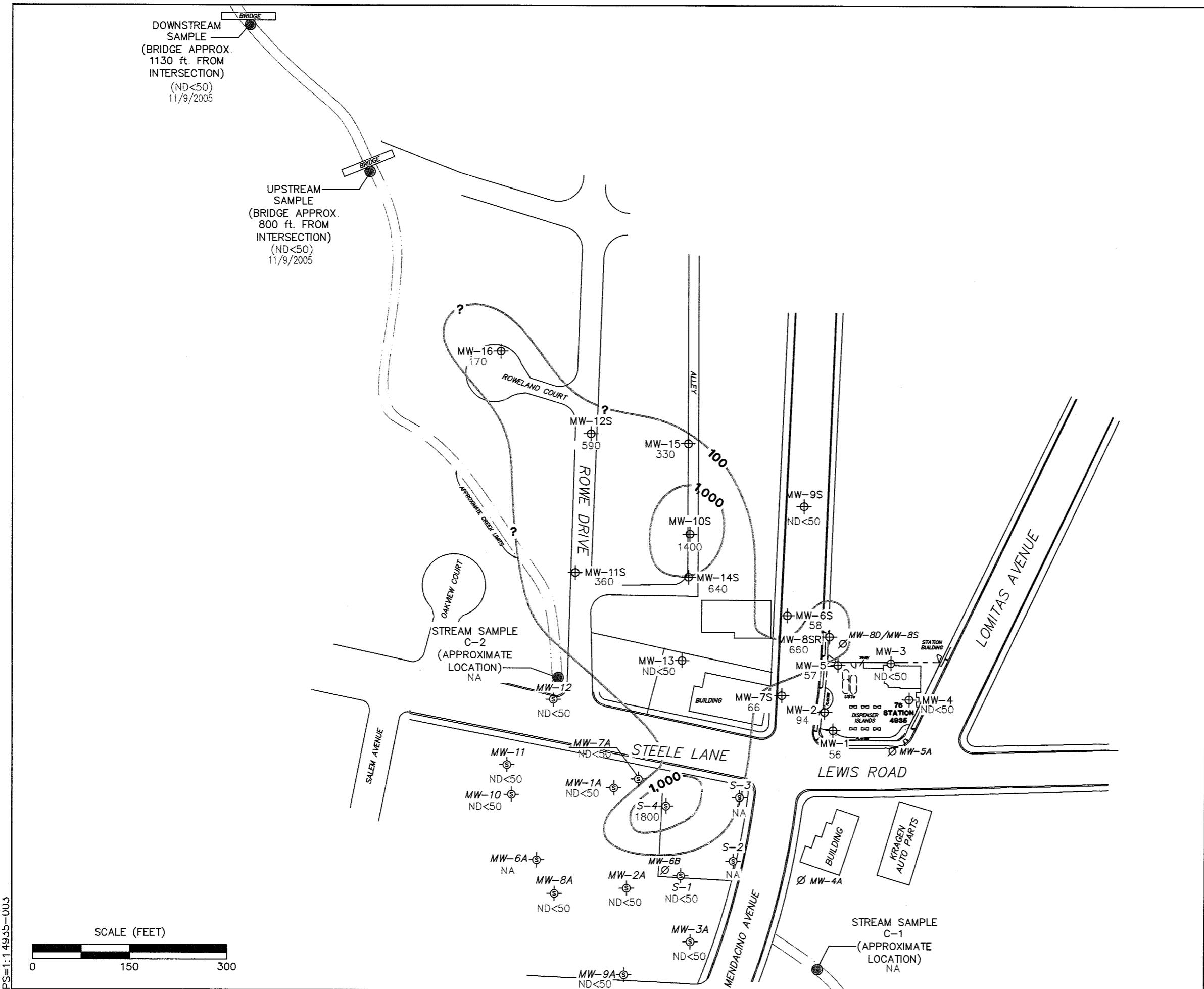


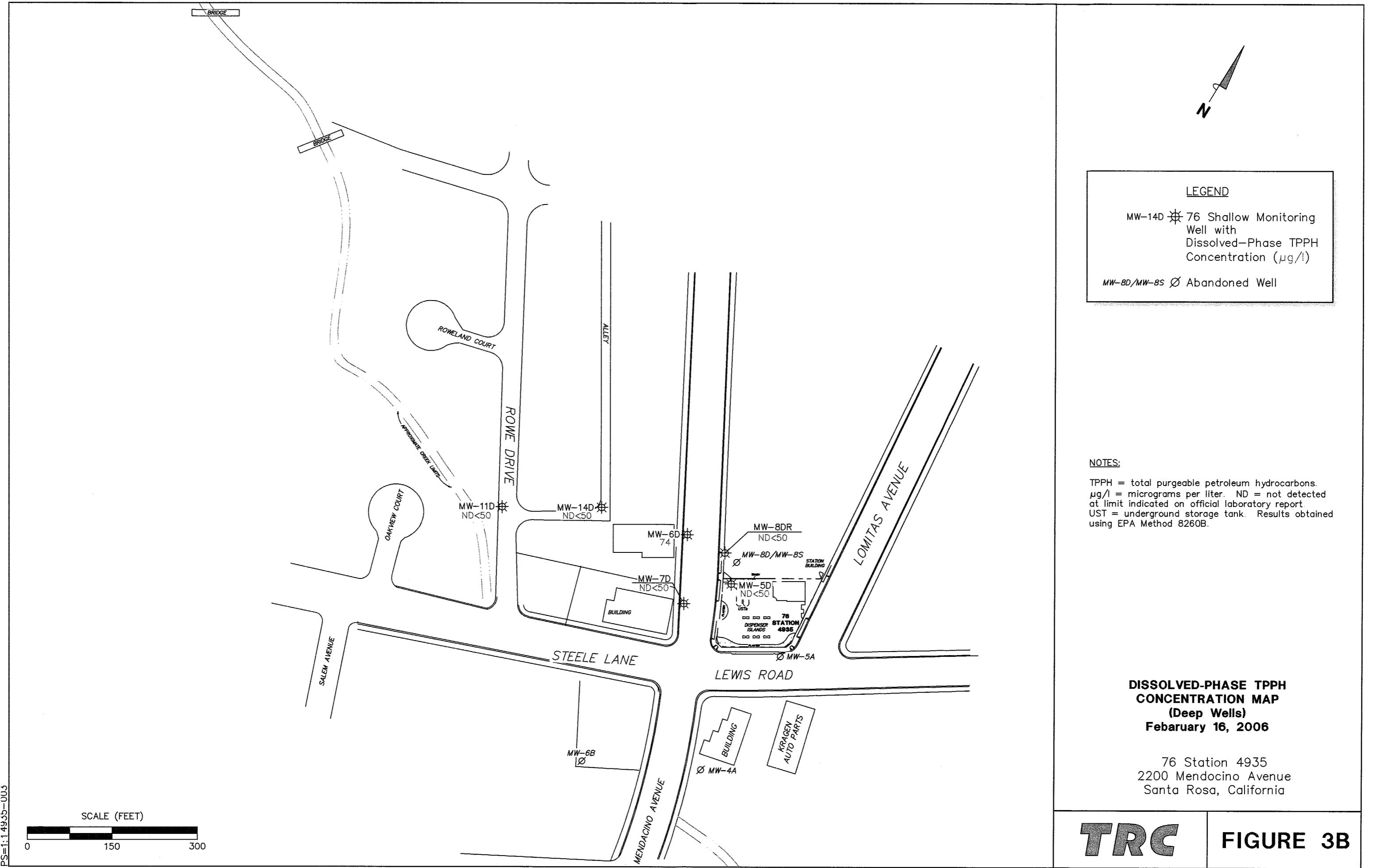
**GROUNDWATER ELEVATION  
CONTOUR MAP  
(Deep Wells)  
February 16, 2006**

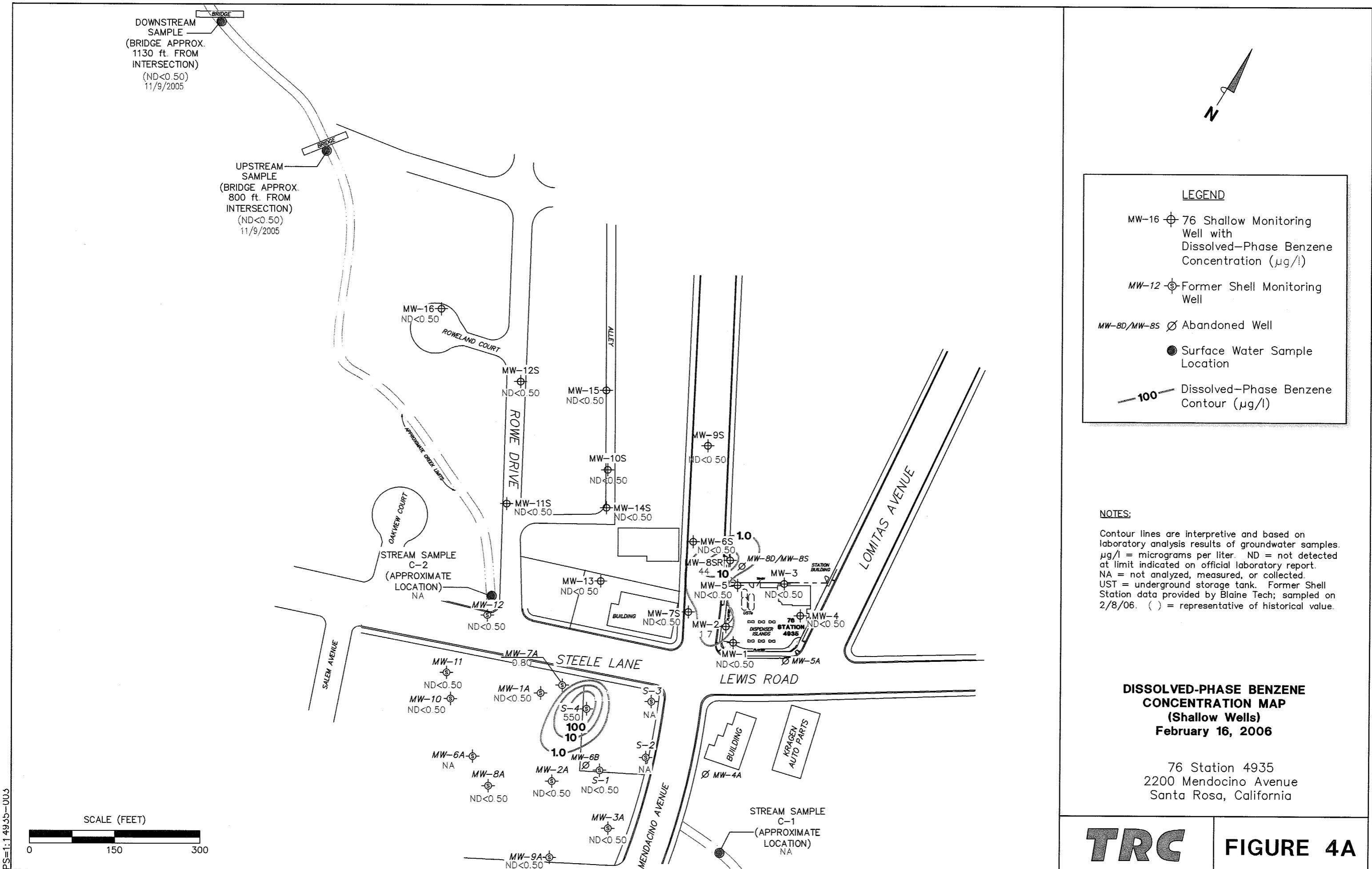
76 Station 4935  
2200 Mendocino Avenue  
Santa Rosa, California

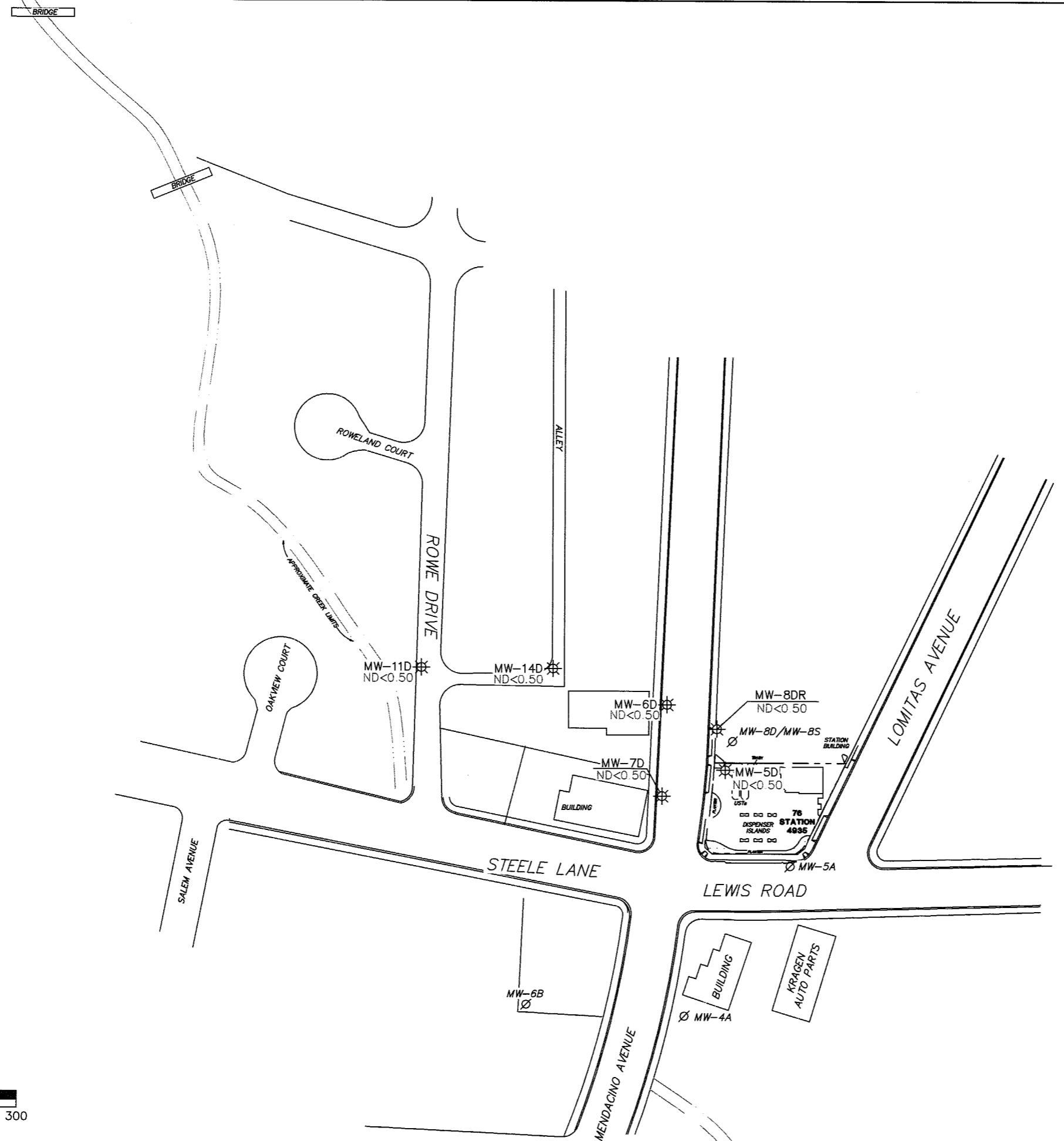
**TRC**

**FIGURE 2B**







LEGEND

- MW-14D ☀ 76 Deep Monitoring Well with Dissolved-Phase Benzene Concentration ( $\mu\text{g/l}$ )
- MW-8D/8S Ø Abandoned Well

NOTES:

$\mu\text{g/l}$  = micrograms per liter. ND = not detected at limit indicated on official laboratory report.  
UST = underground storage tank.

**DISSOLVED-PHASE BENZENE CONCENTRATION MAP  
(Deep Wells)**  
February 16, 2006

76 Station 4935  
2200 Mendocino Avenue  
Santa Rosa, California

**TRC**

**FIGURE 4B**

